LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Title : SVOA CALIBRATION

Signal : TIC: BN023294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	39	43	55	rVB	63639	104022	1.34%	0.097%
2	3.634	91	93	99	rBV	15653	18938	0.24%	0.018%
3	3.776	114	117	133	rBV	411011	709402	9.17%	0.660%
4	3.887	133	136	141	rVB	15634	21661	0.28%	0.020%
5	4.017	154	158	164	rVB	26773	41770	0.54%	0.039%
6	4.111	170	174	184	rVB	20238	32597	0.42%	0.030%
7	4.546	245	248	254	rVB5	11276	19941	0.26%	0.019%
8	5.064	330	336	346	rVB2	105905	164224	2.12%	0.153%
9	6.664	601	608	613	rVB2	27374	42439	0.55%	0.039%
10	6.975	656	661	666	rBV8	7215	14651	0.19%	0.014%
11	7.152	683	691	704	rVB	1226761	1886120	24.38%	1.755%
12	7.322	712	720	729	rBV	992200	1511412	19.54%	1.406%
13	7.522	746	754	761	rBV	1253479	1914420	24.75%	1.781%
14	7.611	764	769	773	rVV4	10920	16830	0.22%	0.016%
15	7.993	826	834	842	rBV	1063085	1689168	21.84%	1.571%
16	8.711	948	956	969	rBV	1423849	2298689	29.72%	2.138%
17	8.828	969	976	981	rVB	26023	44824	0.58%	0.042%
18	9.163	1023	1033	1049	rBV	1183802	1928265	24.93%	1.794%
19	9.328	1055	1061	1067	rVV7	7228	12756	0.16%	0.012%
20	9.581	1099	1104	1110	rVB2	24102	39817	0.51%	0.037%
21	9.893	1148	1157	1172	rBV	1021187	1630815	21.08%	1.517%
22	10.022	1174	1179	1186	rVV4	8076	18203	0.24%	0.017%
23	10.110	1190	1194	1201	rVB5	15422	25765	0.33%	0.024%
24	10.434	1241	1249	1262	rBV	1555173	2590277	33.49%	2.410%
25	10.593	1272	1276	1280	rBV5	15663	22395	0.29%	0.021%
26	10.816	1305	1314	1322	rBV	1643380	2670038	34.52%	2.484%
27	10.952	1328	1337	1353	rBV	1190563	2006332	25.94%	1.866%
28	11.346	1401	1404	1409	rVB4	8885	13412	0.17%	0.012%
29	12.234	1548	1555	1560	rBV	20550	30790	0.40%	0.029%
30	12.399	1578	1583	1589	rVB2	29959	43854	0.57%	0.041%
31	13.181	1712	1716	1720	rBV4	7549	12659	0.16%	0.012%
32	13.469	1760	1765	1772	rVB	40359	54004	0.70%	0.050%
33	13.540	1772	1777	1785	rVV8	7726	20076	0.26%	0.019%
34	13.610	1785	1789	1792	rVV5	6261	11846	0.15%	0.011%
35	13.969	1845	1850	1858	rVV7	22974	37289	0.48%	0.035%
36	14.057	1858	1865	1874	rVV	2795294	3824167	49.44%	3.557%

LSC Area Percent Report

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Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Title : SVOA CALIBRATION

37	14.169	1880	1884	1890	rVB6	16791	23950	0.31%	0.022%
38	14.234	1892	1895	1899	rBV2	15484	20363	0.26%	0.019%
39	14.340	1906	1913	1923	rVV2	3319167	4692113	60.66%	4.365%
40	14.540	1943	1947	1953	rVB	22245	30866	0.40%	0.029%
41	14.646	1958	1965	1972	rVB	2633722	3709577	47.96%	3.451%
42	14.710	1972	1976	1979	rBV5	11970	16380	0.21%	0.015%
43	14.834	1990	1997	2004	rBV	1255946	1818013	23.50%	1.691%
44	14.893	2004	2007	2017	rVV3	41844	82032	1.06%	0.076%
45	14.993	2020	2024	2031	rVV3	26767	48365	0.63%	0.045%
46	15.057	2031	2035	2048	rVB3	48391	87211	1.13%	0.081%
47	15.210	2056	2061	2067	rVB7	6871	12888	0.17%	0.012%
48	15.551	2116	2119	2124	rVB7	16167	21239	0.27%	0.020%
49	15.640	2126	2134	2141	rBV	4109030	5988138	77.42%	5.570%
50	15.751	2146	2153	2163	rBV	1332859	1715813	22.18%	1.596%
51	15.875	2169	2174	2179	rVB2	23758	38102	0.49%	0.035%
52	16.004	2189	2196	2202	rBV	1789638	2445554	31.62%	2.275%
53	16.210	2227	2231	2236	rVB7	17329	23706	0.31%	0.022%
54	16.357	2252	2256	2262	rVB8	8643	17028	0.22%	0.016%
55	16.563	2287	2291	2297	rVB	64305	87320	1.13%	0.081%
56	16.787	2325	2329	2337	rBV10	9978	22438	0.29%	0.021%
57	17.134	2384	2388	2389	rVV3	9040	13637	0.18%	0.013%
58	17.181	2392	2396	2398	rVV4	11506	17763	0.23%	0.017%
59	17.204	2398	2400	2405	rVB6	12330	13808	0.18%	0.013%
60	17.281	2410	2413	2415	rBV4	10117	12154	0.16%	0.011%
61	17.392	2426	2432	2438	rVV	3349686	4605869	59.55%	4.284%
62	17.492	2442	2449	2458	rVV	4487675	6216324	80.37%	5.783%
63	17.575	2459	2463	2473	rVV4	55970	107777	1.39%	0.100%
64	17.675	2476	2480	2486	rVB2	13188	20821	0.27%	0.019%
65	17.769	2492	2496	2505	rVB7	18435	39098	0.51%	0.036%
66	18.057	2542	2545	2549	rBV3	16121	21209	0.27%	0.020%
67	18.169	2559	2564	2570	rBV6	16049	29065	0.38%	0.027%
68	18.228	2570	2574	2579	rBV3	25221	41121	0.53%	0.038%
69	18.287	2579	2584	2594	rBV	769663	1206125	15.59%	1.122%
70	18.481	2614	2617	2622	rVB3	23458	31044	0.40%	0.029%
71	18.622	2638	2641	2645	rVB4	23988	34074	0.44%	0.032%
72	18.710	2651	2656	2661	rBV	203992	241679	3.12%	0.225%
73	18.769	2663	2666	2671	rVB5	18711	28143	0.36%	0.026%
74	18.863	2679	2682	2688	rVB5	24447	31542	0.41%	0.029%
75	19.139	2726	2729	2734	rBV6	20859	35384	0.46%	0.033%
76	19.210	2738	2741	2746	rVB4	35096	49462	0.64%	0.046%

LSC Area Percent Report

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Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBXT0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Title : SVOA CALIBRATION

77	19.304	2754	2757	2760	rBV3	17654	22324	0.29%	0.021%
78	19.351	2761	2765	2771	rVB2	67444	97457	1.26%	0.091%
79	19.416	2771	2776	2778	rBV2	163239	217473	2.81%	0.202%
80	19.445	2778	2781	2793	rVB2	137974	266056	3.44%	0.247%
81	19.557	2796	2800	2814	rBV	336177	566291	7.32%	0.527%
82	19.786	2833	2839	2850	rVB	5775097	7734759	100.00%	7.195%
83	19.945	2861	2866	2870	rBV	306078	356611	4.61%	0.332%
84	20.298	2922	2926	2928	rBV4	62467	94409	1.22%	0.088%
85	20.322	2928	2930	2934	rVB2	81877	79570	1.03%	0.074%
86	20.763	3002	3005	3008	rBV	42576	52000	0.67%	0.048%
87	20.816	3011	3014	3018	rVB	101473	116968	1.51%	0.109%
88	21.280	3089	3093	3105	rVB	1335155	1593656	20.60%	1.482%
89	21.580	3138	3144	3149	rBV	3918065	5005613	64.72%	4.656%
90	21.728	3166	3169	3174	rVB2	145084	171226	2.21%	0.159%
91	22.222	3245	3253	3266	rVB2	550038	1189545	15.38%	1.107%
92	22.704	3331	3335	3339	rVB	230516	331710	4.29%	0.309%
93	23.269	3425	3431	3437	rBV	1888105	2909896	37.62%	2.707%
94	23.869	3526	3533	3549	rVB2	3179878	7317626	94.61%	6.807%
95	24.027	3553	3560	3569	rVB2	2223497	4460536	57.67%	4.149%
96	24.657	3659	3667	3676	rBV	2857216	6074194	78.53%	5.650%
97	24.751	3677	3683	3699	rVB	662412	1678893	21.71%	1.562%
98	25.516	3809	3813	3824	rVB2	341684	786556	10.17%	0.732%
99	26.545	3980	3988	4003	rVB	1161722	3430469	44.35%	3.191%
100	29.092	4411	4421	4432	rBV5	1040903	3726309	48.18%	3.466%

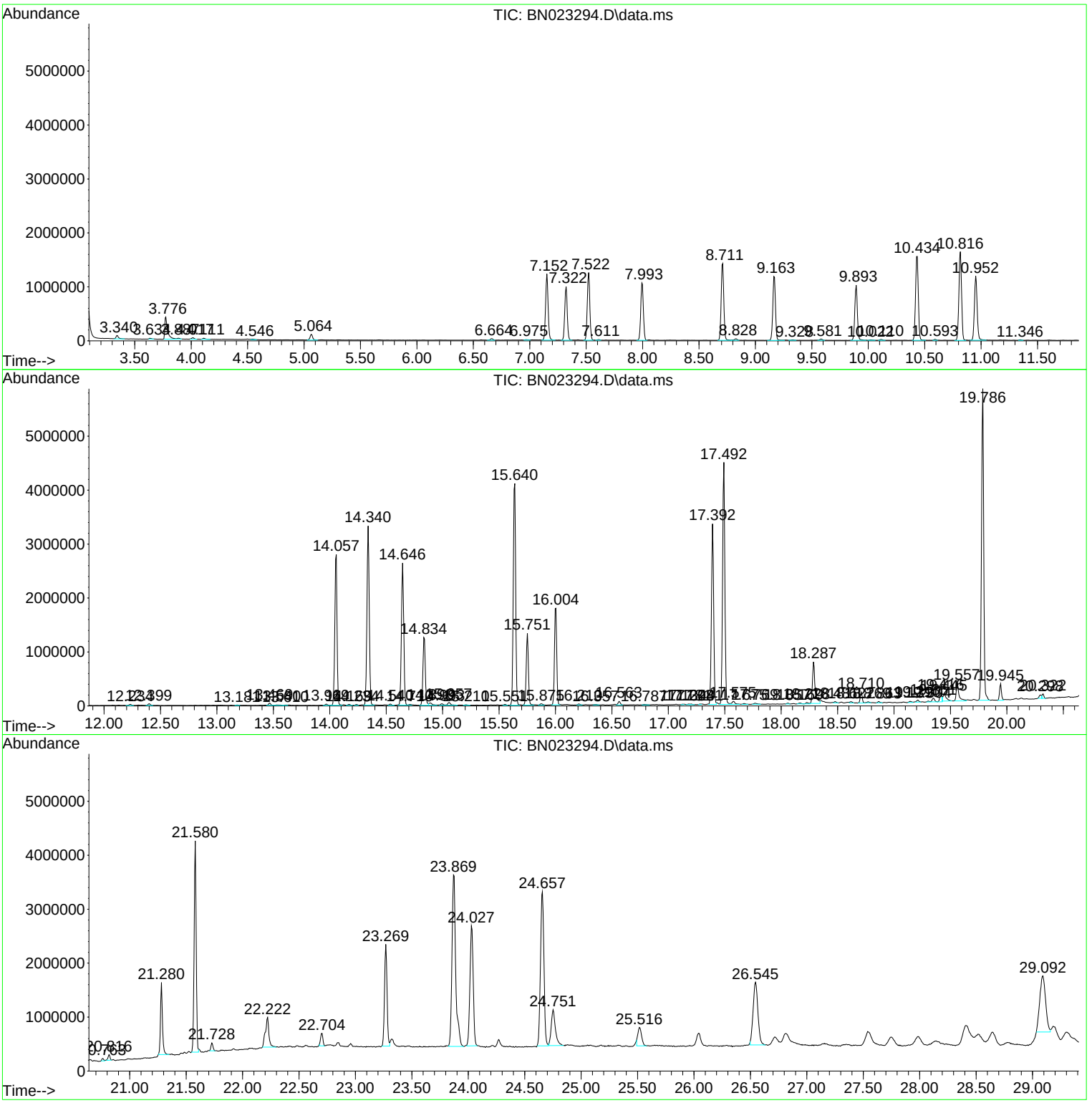
Sum of corrected areas: 107501210

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
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Sample : N6003-16
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

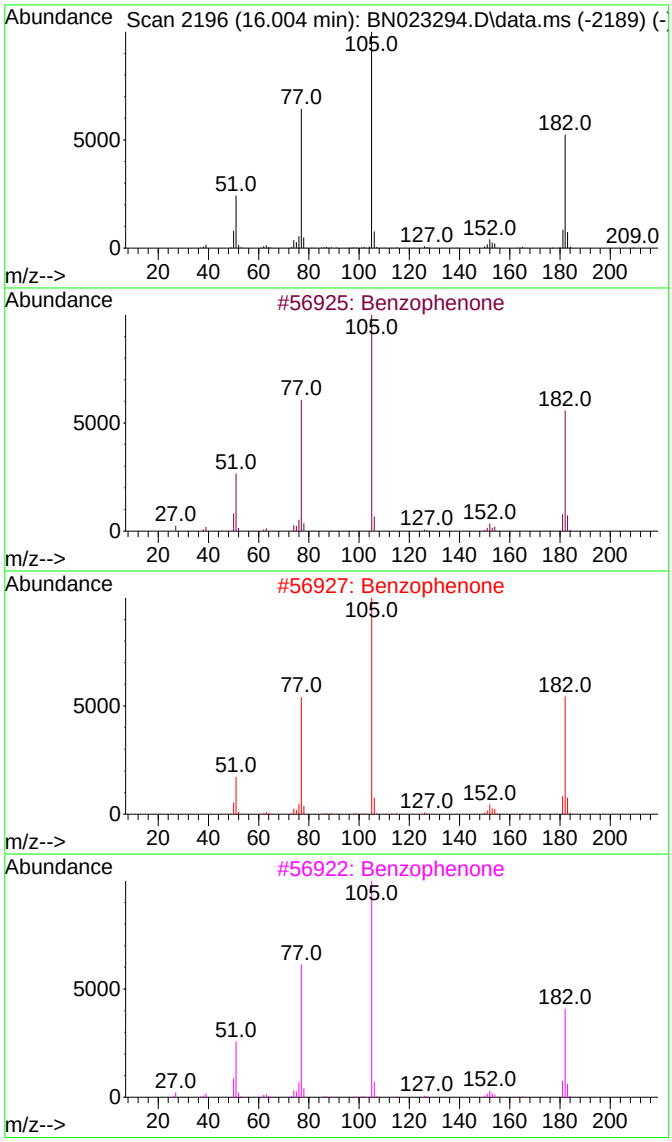
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

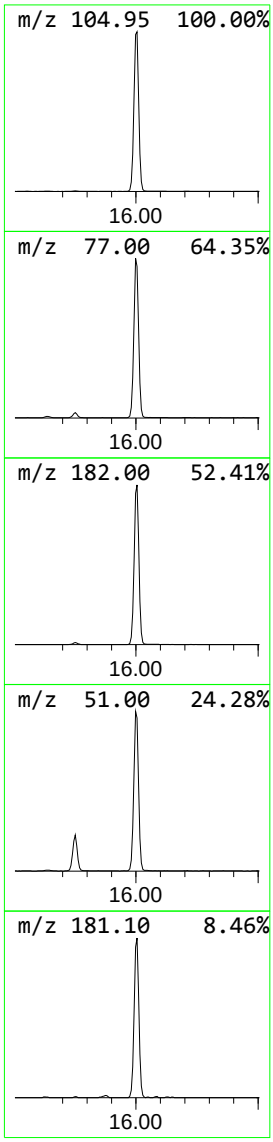
****

Peak Number 1 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	13.19 ng/ul	2445550	Acenaphthene-d10	14.646

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	93
5	Benzophenone	182	C13H10O	000119-61-9	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

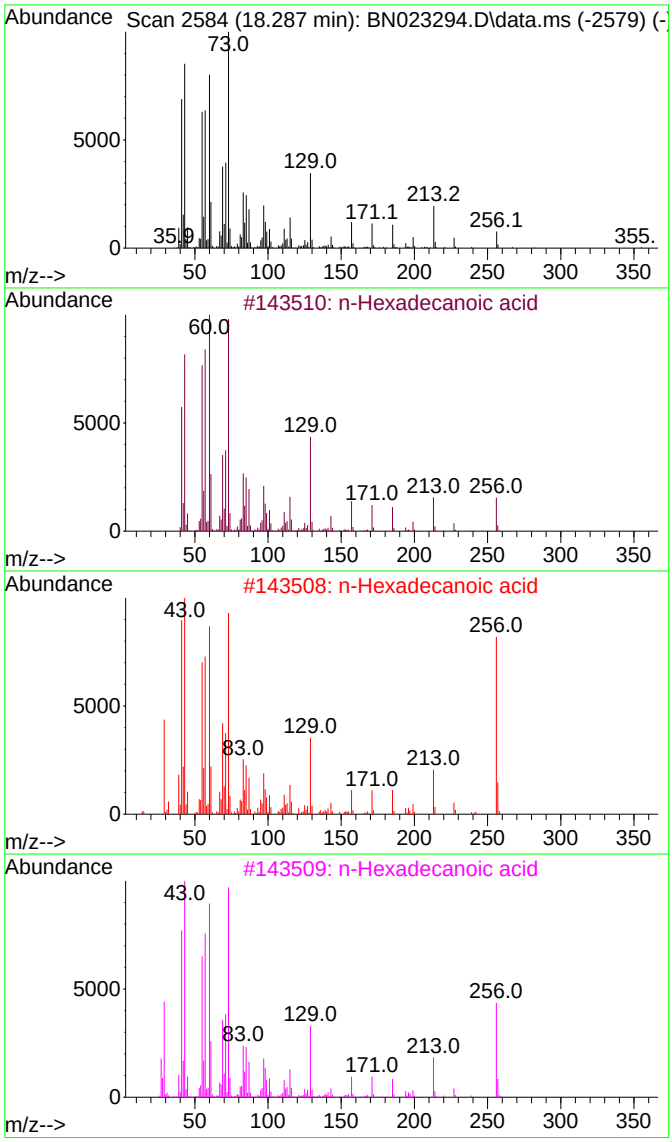
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

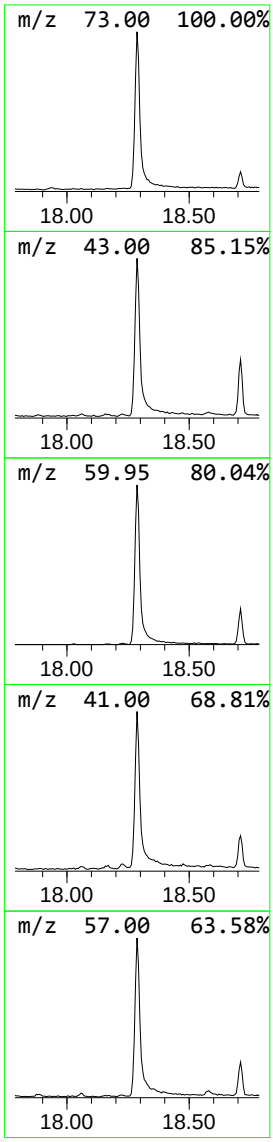
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.287	5.24 ng/ul	1206130	Phenanthrene-d10	17.392

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

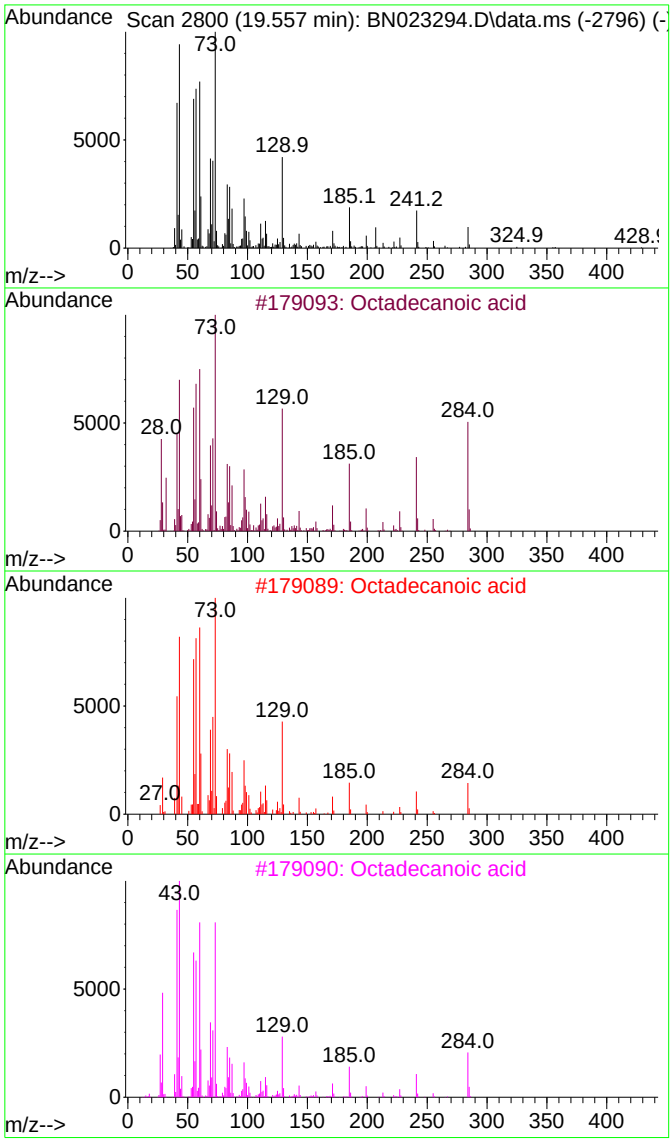
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

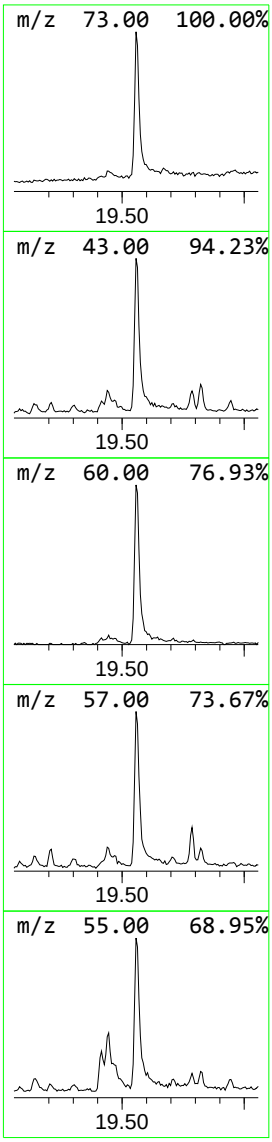
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.557	2.26 ng/ul	566291	Chrysene-d12	21.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	99
5	Octadecanoic acid	284	C18H36O2	000057-11-4	96





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Data File : BN023294.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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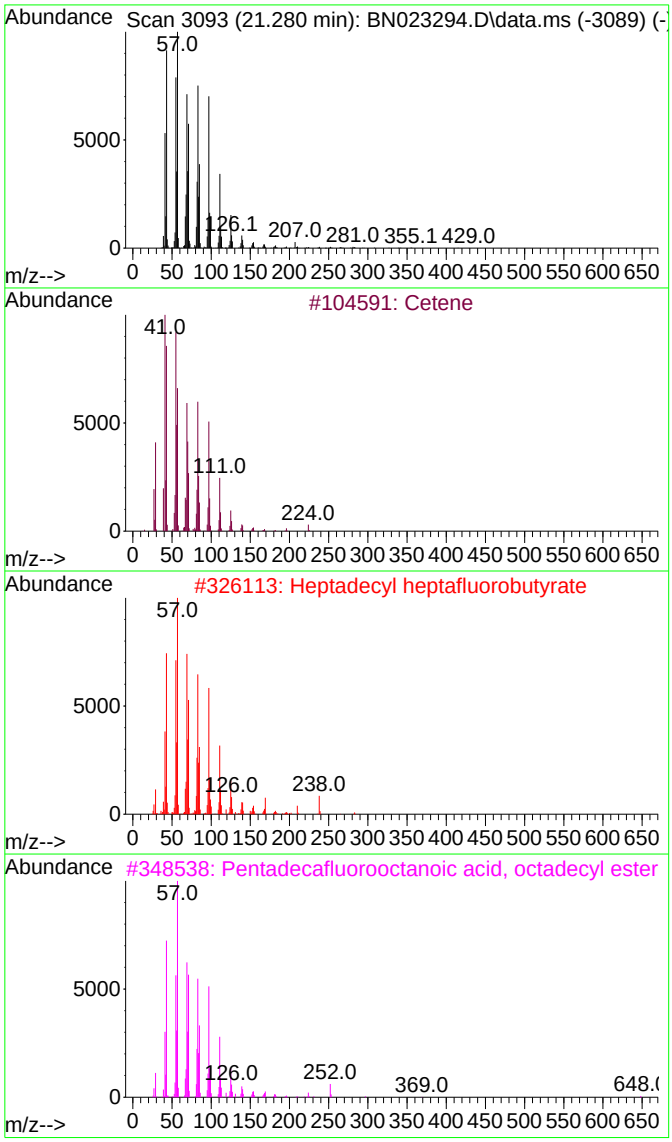
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

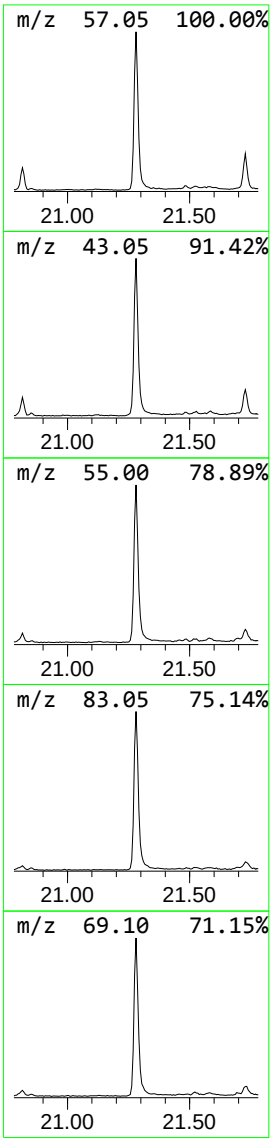
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.281	6.37 ng/ul	1593660	Chrysene-d12	21.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cetene	224	C16H32	000629-73-2	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

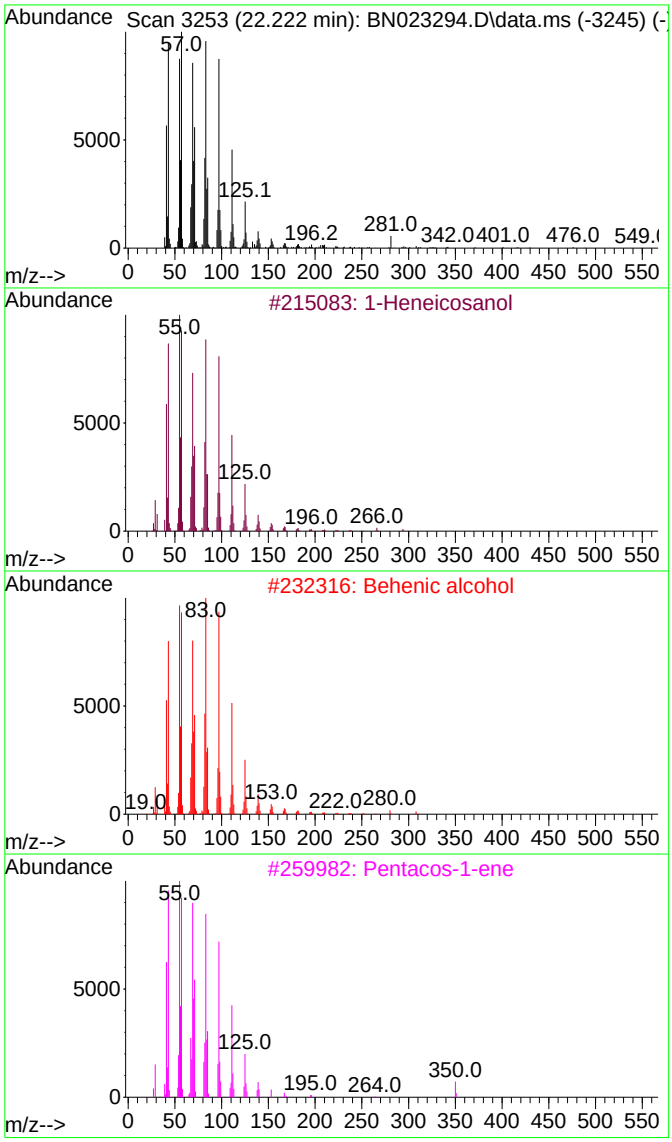
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

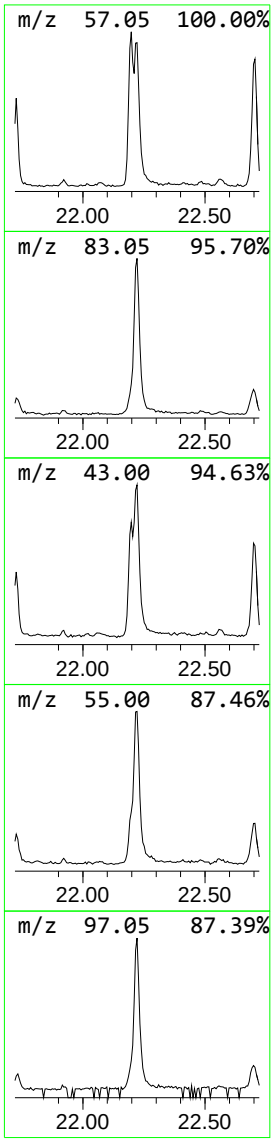
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1-Heneicosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.222	4.75 ng/ul	1189550	Chrysene-d12	21.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Behenic alcohol	326	C22H46O	000661-19-8	95
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	Heptacos-1-ene	378	C27H54	015306-27-1	94
5	Nonacos-1-ene	406	C29H58	018835-35-3	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

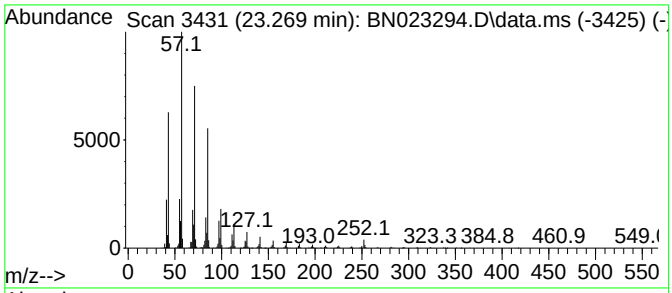
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

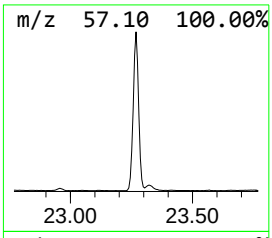
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

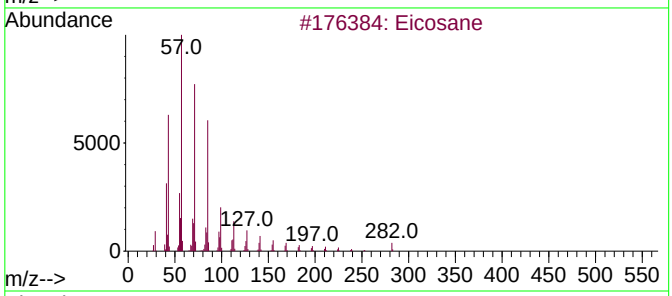
****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

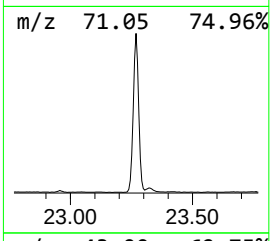
R.T.	EstConc	Area	Relative to ISTD	R.T.
23.269	13.05 ng/ul	2909900	Perylene-d12	24.027

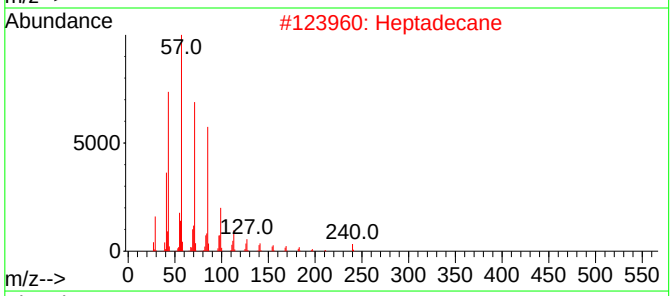
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Heptadecane	240	C17H36	000629-78-7	94
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91

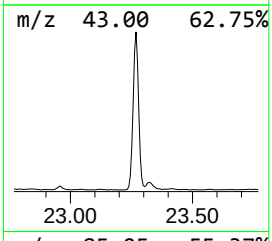


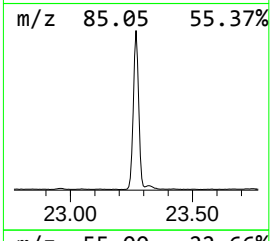


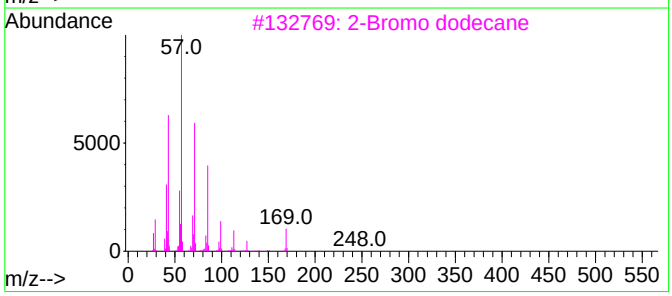


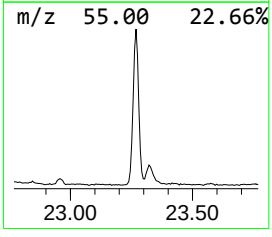












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Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

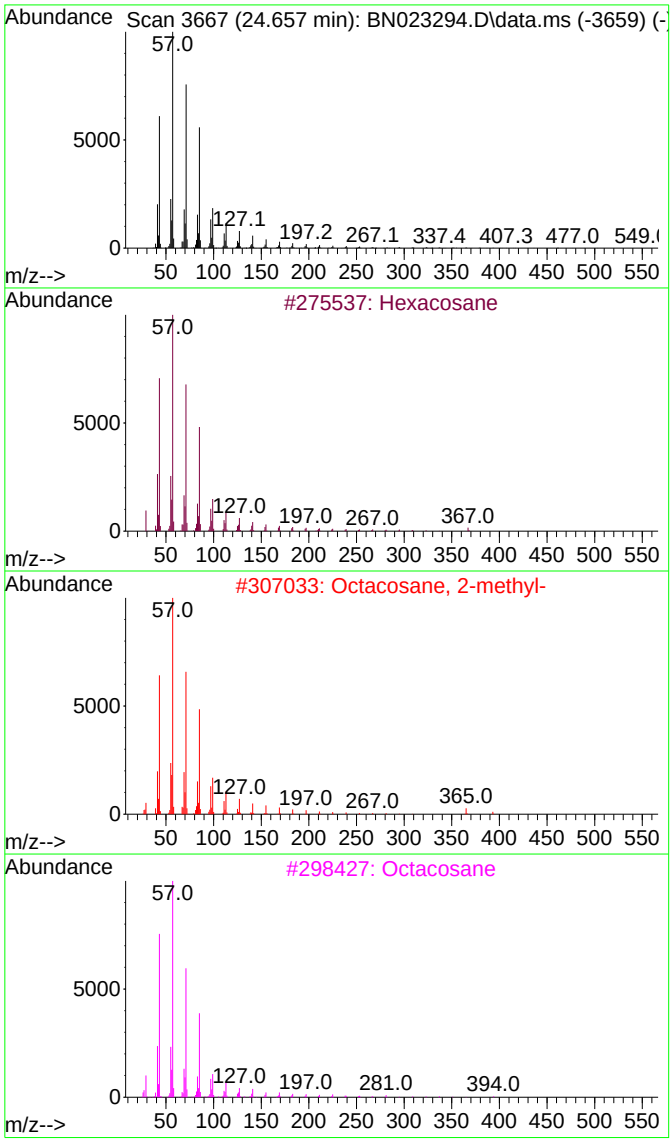
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

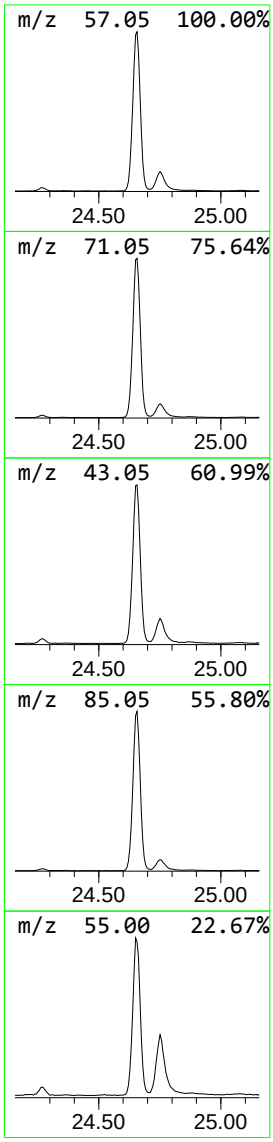
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.657	27.24 ng/ul	6074190	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5	Tetratetracontane	619	C44H90	007098-22-8	91





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Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

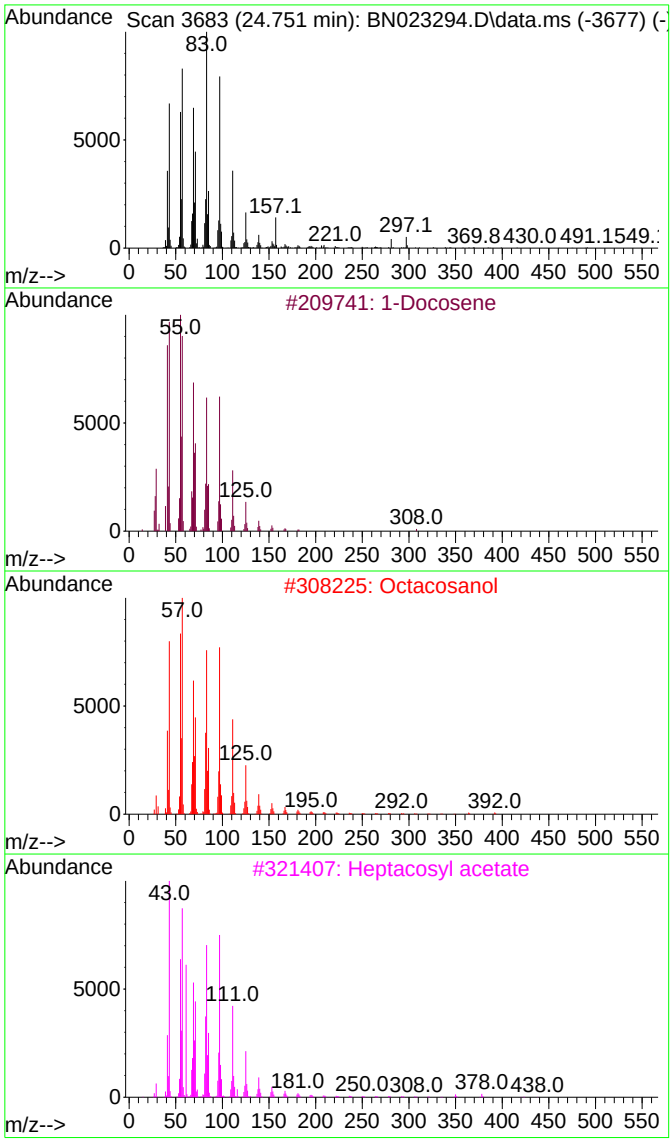
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

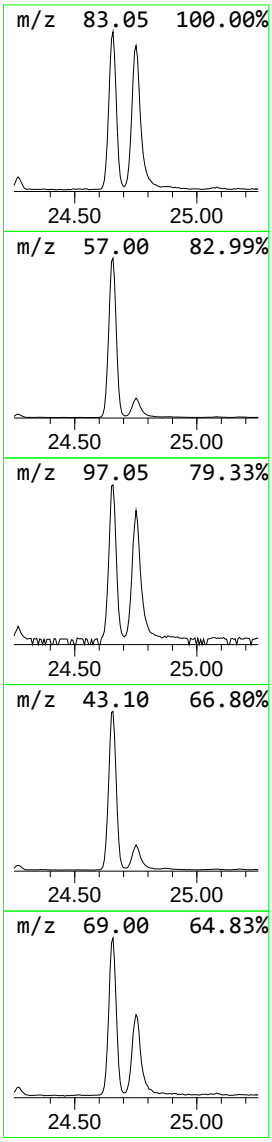
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.751	7.53 ng/ul	1678890	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	76
2	Octacosanol	410	C28H58O	000557-61-9	55
3	Heptacosyl acetate	438	C29H58O2	1000351-78-2	55
4	Triacontyl acetate	480	C32H64O2	041755-58-2	55
5	Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	55





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Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

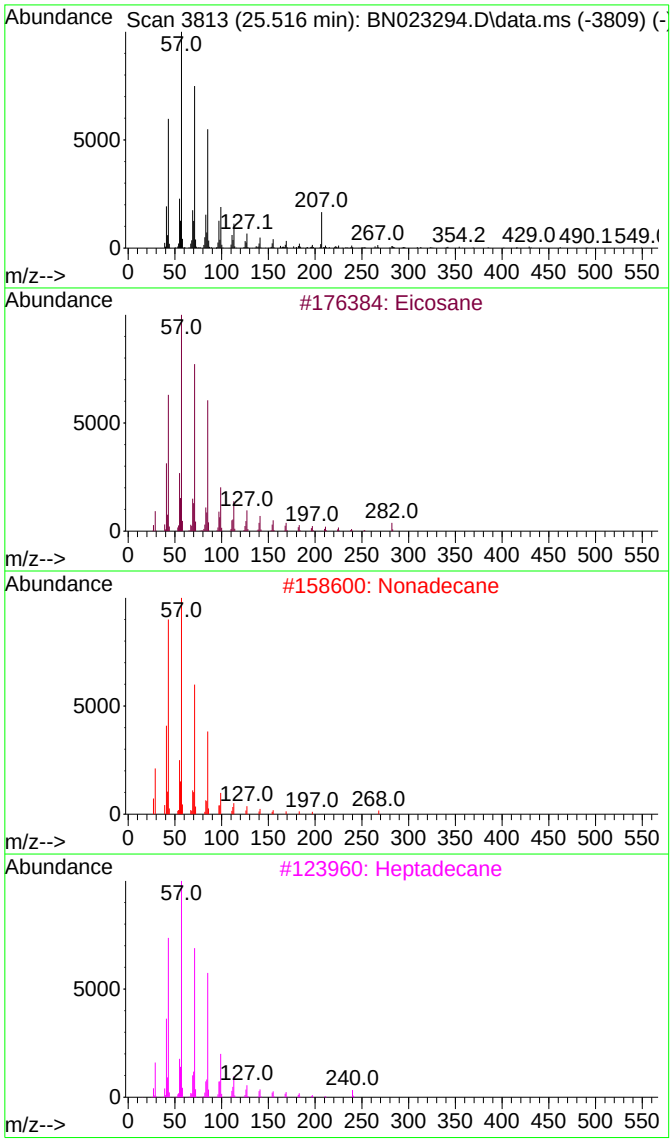
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

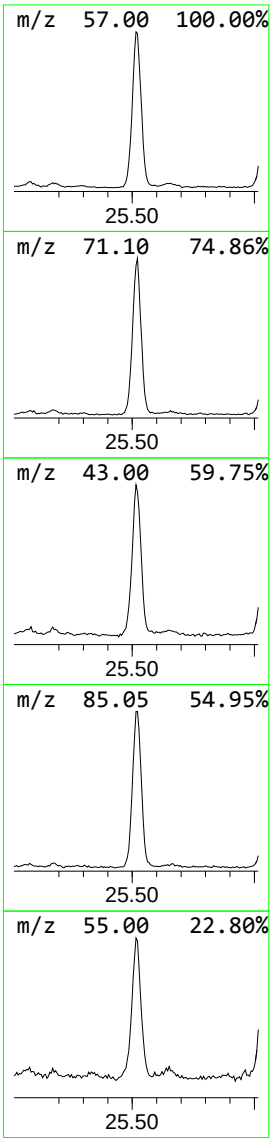
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.516	3.53 ng/ul	786556	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Nonadecane	268	C19H40	000629-92-5	91
3	Heptadecane	240	C17H36	000629-78-7	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5	Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	90





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Acq On : 20 Dec 2022 12:25
Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

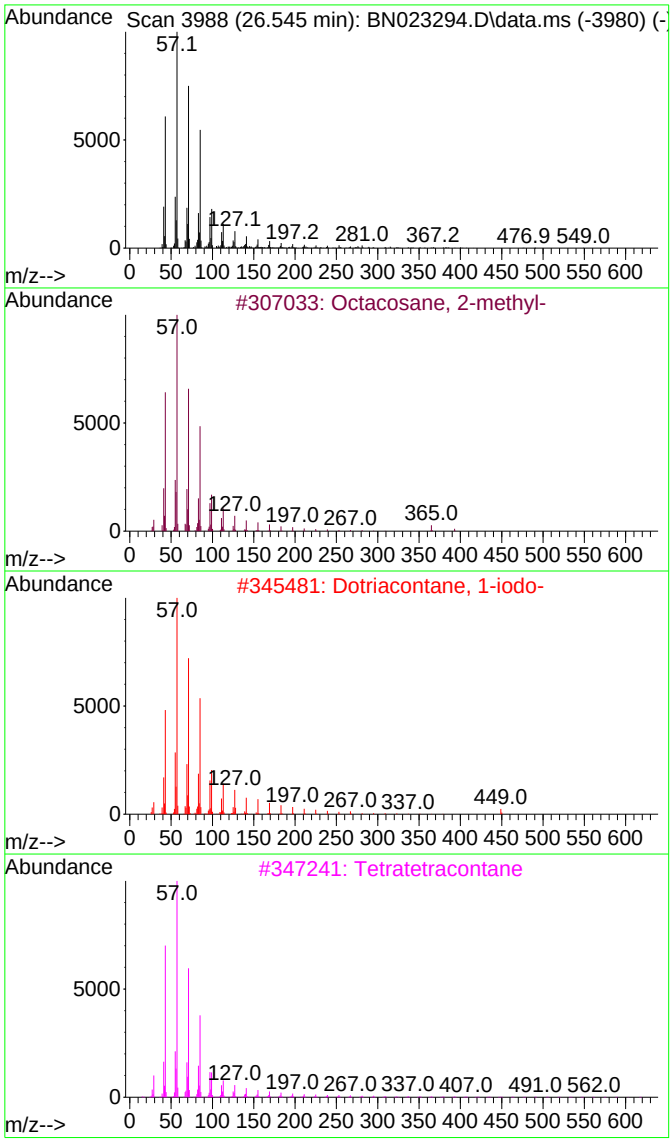
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

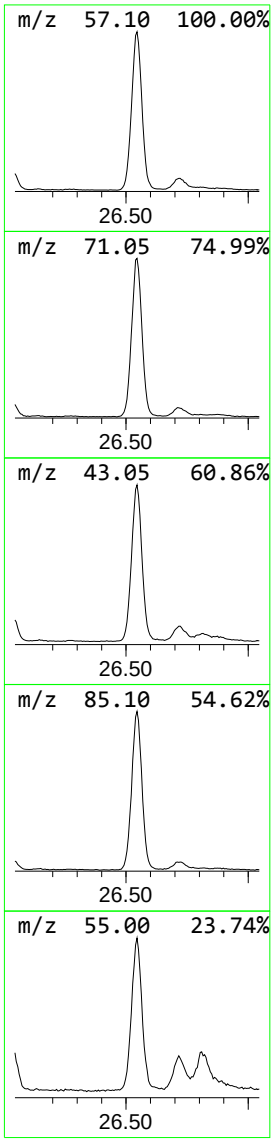
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.545	15.38 ng/ul	3430470	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3	Tetratetracontane	619	C44H90	007098-22-8	91
4	Heptacosane	380	C27H56	000593-49-7	91
5	Hexacosane	366	C26H54	000630-01-3	91





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Operator : CG/JU
Sample : N6003-16
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

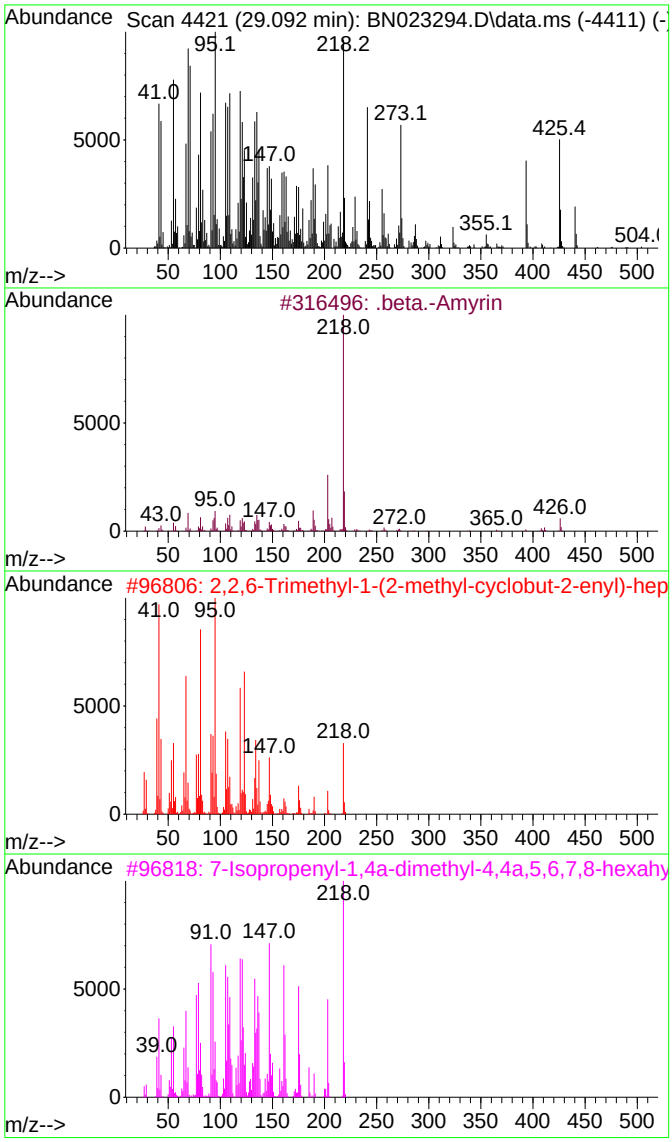
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

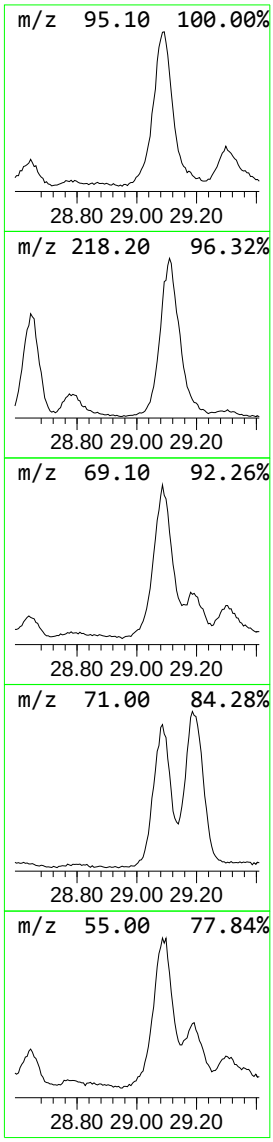
****

Peak Number 11 .beta.-Amyrin Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.092	16.71 ng/ul	3726310	Perylene-d12	24.027

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-Amyrin	426	C30H50O	000559-70-6	70
2	2,2,6-Trimethyl-1-(2-methyl-cycl...	218	C15H22O	1000188-72-8	70
3	7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	48
4	.alpha.-Amyrin	426	C30H50O	000638-95-9	46
5	D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	42





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122022\
Data File : BN023294.D
Acq On : 20 Dec 2022 12:25
Operator : CG/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXT0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzophenone	16.004	13.2	ng/ul	2445550	3	14.646	3709580	20.0
n-Hexadecanoic ...	18.287	5.2	ng/ul	1206130	4	17.392	4605870	20.0
Octadecanoic acid	19.557	2.3	ng/ul	566291	5	21.581	5005610	20.0
(DEL) Alkane: S...	21.281	6.4	ng/ul	1593660	5	21.581	5005610	20.0
1-Heneicosanol	22.222	4.8	ng/ul	1189550	5	21.581	5005610	20.0
(DEL) Alkane: S...	23.269	13.1	ng/ul	2909900	6	24.027	4460540	20.0
(DEL) Alkane: S...	24.657	27.2	ng/ul	6074190	6	24.027	4460540	20.0
(DEL) Alkane: S...	24.751	7.5	ng/ul	1678890	6	24.027	4460540	20.0
(DEL) Alkane: S...	25.516	3.5	ng/ul	786556	6	24.027	4460540	20.0
(DEL) Alkane: S...	26.545	15.4	ng/ul	3430470	6	24.027	4460540	20.0
.beta.-Amyrin	29.092	16.7	ng/ul	3726310	6	24.027	4460540	20.0