LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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: BN023272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	52	rVB	56592	80963	0.58%	0.072%
2	3.781	115	118	132	rBV	163829	288118	2.06%	0.256%
3	3.887	132	136	143	rVV	74609	112161	0.80%	0.100%
4	4.017	153	158	166	rVB	51430	82754	0.59%	0.074%
5	4.117	171	175	180	rVB	19442	28375	0.20%	0.025%
6	4.499	237	240	244	rVV4	12548	17894	0.13%	0.016%
7	4.552	244	249	258	rVB7	10034	24837	0.18%	0.022%
8	4.687	268	272	276	rBV	15069	22525	0.16%	0.020%
9	5.069	331	337	344	rVB	259735	373564	2.67%	0.332%
10	5.158	347	352	357	rBV2	15233	22439	0.16%	0.020%
11	7.158	683	692	707	rVB	1045972	1702961	12.18%	1.514%
12	7.322	714	720	734	rBV	967291	1498230	10.71%	1.332%
13	7.522	747	754	763	rBV	1138048	1784314	12.76%	1.587%
14	7.616	765	770	777	rVV4	13729	22030	0.16%	0.020%
15	7.999	826	835	842	rBV	1197144	1839644	13.15%	1.636%
16	8.710	949	956	965	rBV	1184514	1856688	13.27%	1.651%
17	8.828	971	976	982	rVB	123931	193884	1.39%	0.172%
18	9.169	1025	1034	1042	rBV	1222591	1952341	13.96%	1.736%
19	9.587	1096	1105	1112	rVB	43080	73044	0.52%	0.065%
20	9.893	1149	1157	1164	rBV	1033991	1695440	12.12%	1.508%
21	10.028	1176	1180	1187	rBV	23389	44737	0.32%	0.040%
22	10.252	1212	1218	1224	rVB3	10203	18010	0.13%	0.016%
23	10.434	1242	1249	1259	rBV	1501301	2389484	17.08%	2.125%
24	10.816	1305	1314	1321	rBV	1820297	2989551	21.37%	2.658%
25	10.869	1321	1323	1327	rVV	27563	33950	0.24%	0.030%
26	10.957	1331	1338	1356	rVB	842585	1495888	10.70%	1.330%
27	11.346	1399	1404	1411	rVB5	24276	44950	0.32%	0.040%
28	11.604	1439	1448	1455	rBV2	24064	46719	0.33%	0.042%
29	12.234	1550	1555	1564	rVB	22908	32356	0.23%	0.029%
30	12.340	1568	1573	1579	rVV	46031	79344	0.57%	0.071%
31	12.398	1579	1583	1591	rVV2	30453	50561	0.36%	0.045%
32	12.475	1591	1596	1602	rVB2	16454	27265	0.19%	0.024%
33	12.693	1628	1633	1638	rVB	15479	25474	0.18%	0.023%
34	13.469	1761	1765	1772	rVV2	47384	70308	0.50%	0.063%
35	13.569	1780	1782	1787	rVV	14076	18778	0.13%	0.017%
36	13.828	1819	1826	1830	rVB3	18052	33147	0.24%	0.029%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

37	13.969	1846	1850	1855	rBV5	15607	25540	0.18%	0.023%
38	14.057	1855	1865	1874	rVV	3059132	4163014	29.76%	3.702%
39	14.340	1907	1913	1925	rVB	2876733	4319739	30.89%	3.841%
40	14.545	1943	1948	1954	rVB3	19613	33851	0.24%	0.030%
41	14.651	1957	1966	1972	rBV	2898089	4279222	30.60%	3.805%
42	14.710	1972	1976	1985	rVB2	27534	49744	0.36%	0.044%
43	14.839	1991	1998	2011	rBV	1429688	2057979	14.71%	1.830%
44	14.992	2020	2024	2029	rBV	64672	89485	0.64%	0.080%
45	15.057	2029	2035	2045	rVV3	66315	141470	1.01%	0.126%
46	15.304	2074	2077	2083	rVB5	12150	21016	0.15%	0.019%
47	15.434	2091	2099	2102	rBV6	12419	27333	0.20%	0.024%
48	15.639	2127	2134	2140	rBV	4403566	6082224	43.49%	5.409%
49	15.692	2140	2143	2147	rVB2	66860	84806	0.61%	0.075%
50	15.751	2147	2153	2162	rBV	1405587	1909919	13.66%	1.698%
51	15.881	2168	2175	2183	rVB4	22469	46356	0.33%	0.041%
52	16.004	2185	2196	2201	rBV	321192	441210	3.15%	0.392%
53	16.134	2215	2218	2225	rVV3	12627	23933	0.17%	0.021%
54	16.204	2228	2230	2238	rVV8	9579	17691	0.13%	0.016%
55	16.334	2247	2252	2263	rVV	110869	192614	1.38%	0.171%
56	16.528	2277	2285	2289	rBV8	13267	31977	0.23%	0.028%
57	16.792	2326	2330	2335	rBV6	17296	30299	0.22%	0.027%
58	16.934	2349	2354	2358	rBV2	39553	55023	0.39%	0.049%
59	17.045	2369	2373	2380	rVB3	30193	50999	0.36%	0.045%
60	17.210	2398	2401	2408	rVB2	23100	37973	0.27%	0.034%
61	17.281	2409	2413	2416	rBV6	24447	35808	0.26%	0.032%
62	17.392	2426	2432	2437	rVV	3750501	5429132	38.82%	4.828%
63	17.433	2437	2439	2444	rVV	383056	496702	3.55%	0.442%
64	17.492	2444	2449	2459	rVV2	4088617	5827560	41.67%	5.182%
65	17.581	2461	2464	2474	rVB7	49031	82193	0.59%	0.073%
66	17.775	2488	2497	2498	rBV6	35421	78638	0.56%	0.070%
67	17.892	2513	2517	2518	rBV4	16650	20624	0.15%	0.018%
68	18.063	2543	2546	2551	rVB5	30157	32374	0.23%	0.029%
69	18.169	2558	2564	2569	rBV3	54516	104887	0.75%	0.093%
70	18.228	2569	2574	2579	rVV	299843	464845	3.32%	0.413%
71	18.292	2579	2585	2609	rVV	2198724	3427853	24.51%	3.048%
72	18.469	2611	2615	2618	rVB3	35073	58421	0.42%	0.052%
73	18.580	2631	2634	2637	rBV4	24221	38673	0.28%	0.034%
74	18.622	2638	2641	2649	rVV3	45833	85027	0.61%	0.076%
75	18.710	2653	2656	2661	rVB	96284	115580	0.83%	0.103%
76	18.775	2663	2667	2670	rBV	59413	77929	0.56%	0.069%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

77	18.810	2671	2673	2678	rVB2	25751	29303	0.21%	0.026%
78	18.957	2695	2698	2702	rBV4	16824	26953	0.19%	0.024%
79	19.086	2717	2720	2725	rVB	36703	47067	0.34%	0.042%
80	19.139	2726	2729	2733	rBV3	25619	30591	0.22%	0.027%
81	19.186	2733	2737	2745	rBV4	64031	143513	1.03%	0.128%
82	19.351	2759	2765	2771	rVB5	88627	157689	1.13%	0.140%
83	19.416	2772	2776	2778	rBV2	204463	255596	1.83%	0.227%
84	19.451	2778	2782	2796	rVB	755888	1250939	8.94%	1.112%
85	19.563	2797	2801	2814	rBV	763976	1110436	7.94%	0.987%
86	19.786	2833	2839	2852	rBV	4597542	6959820	49.76%	6.189%
87	20.816	3011	3014	3019	rVB3	158472	182809	1.31%	0.163%
88	21.280	3088	3093	3102	rBV	2049220	2649726	18.95%	2.356%
89	21.580	3138	3144	3149	rBV	4279087	6003787	42.93%	5.339%
90	21.727	3166	3169	3177	rVB3	215830	300934	2.15%	0.268%
91	22.198	3246	3249	3250	rBV2	245033	246197	1.76%	0.219%
92	22.704	3333	3335	3339	rVB	221505	245197	1.75%	0.218%
93	23.274	3427	3432	3437	rBV2	923069	1523604	10.89%	1.355%
94	23.874	3527	3534	3539	rBV2	2209772	4531721	32.40%	4.030%
95	24.033	3554	3561	3571	rVB2	2204329	4548670	32.52%	4.045%
96	24.657	3662	3667	3677	rVB	870990	1830513	13.09%	1.628%
97	24.757	3680	3684	3694	rVB3	345803	728056	5.21%	0.647%
98	26.551	3983	3989	4004	rVB2	673386	2109387	15.08%	1.876%
99	27.556	4153	4160	4177	rVB3	554941	1895127	13.55%	1.685%
100	28.603	4325	4338	4355	rVB2	3447088	13986403	100.00%	12.437%

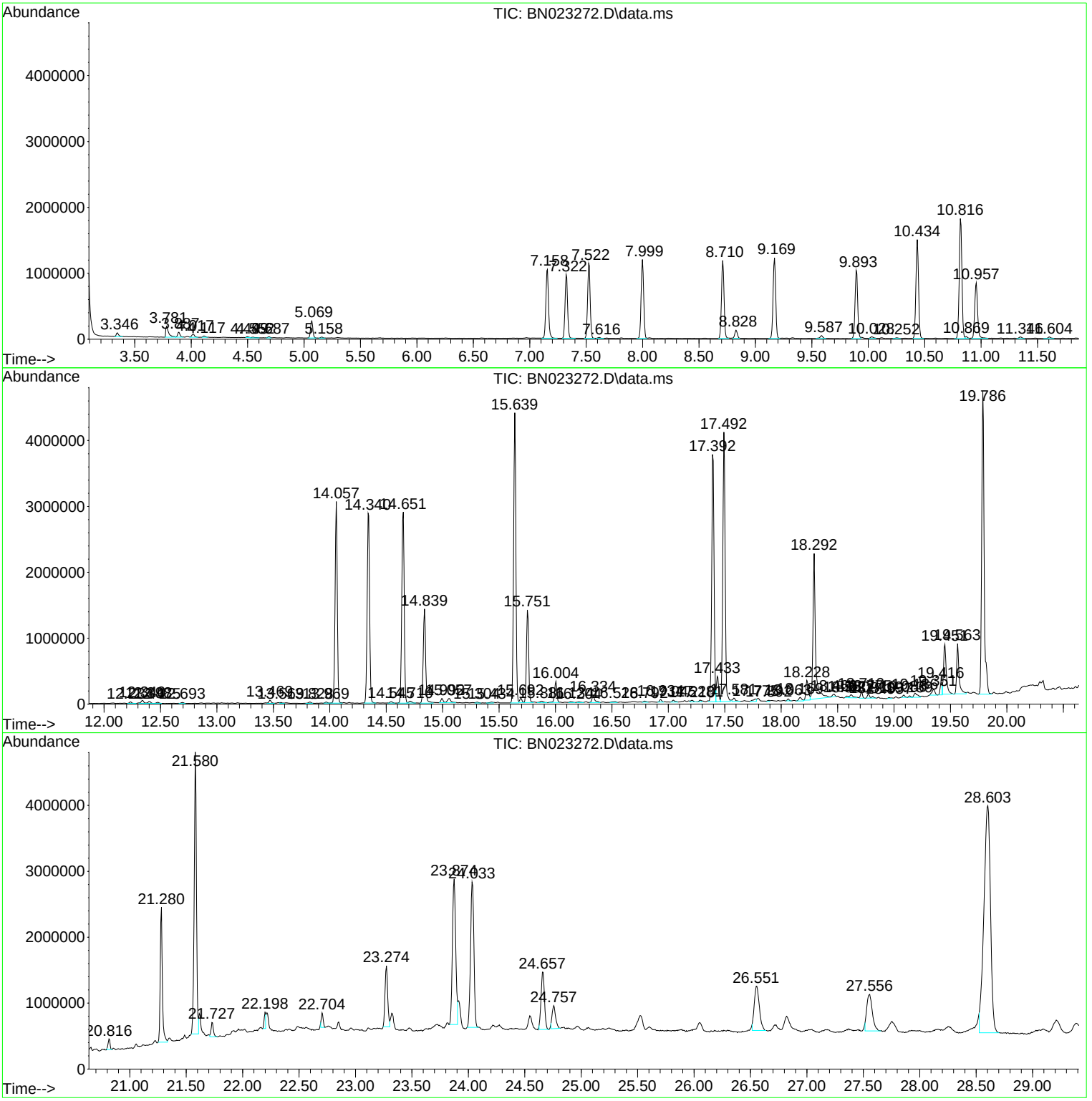
Sum of corrected areas: 112456429

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

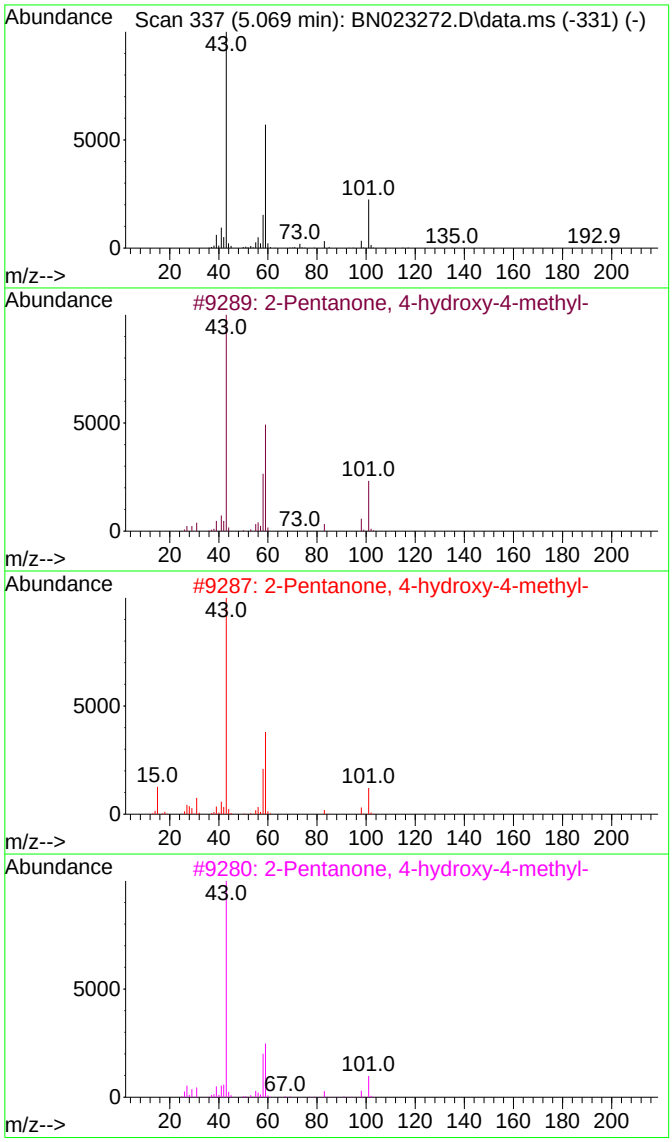
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

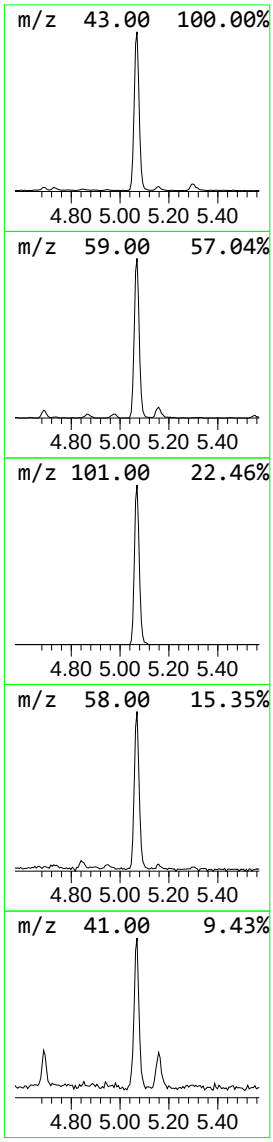
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	4.06 ng/ul	373564	1,4-Dichlorobenzene-d4	7.999

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

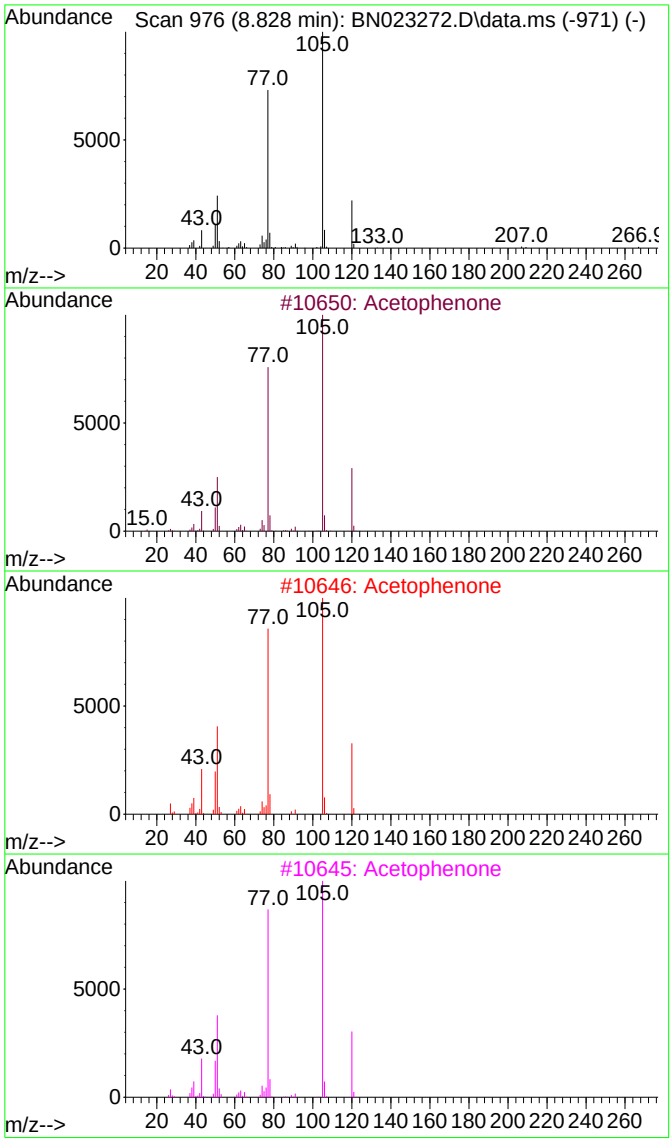
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

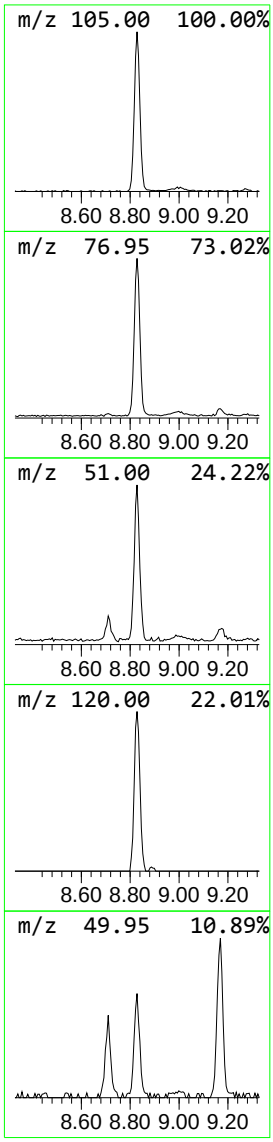
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Aceto phenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	2.11 ng/ul	193884	1,4-Dichlorobenzene-d4	7.999

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone	120	C8H8O	000098-86-2	95
2	Acetophenone	120	C8H8O	000098-86-2	94
3	Acetophenone	120	C8H8O	000098-86-2	93
4	Acetophenone	120	C8H8O	000098-86-2	91
5	Acetophenone	120	C8H8O	000098-86-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

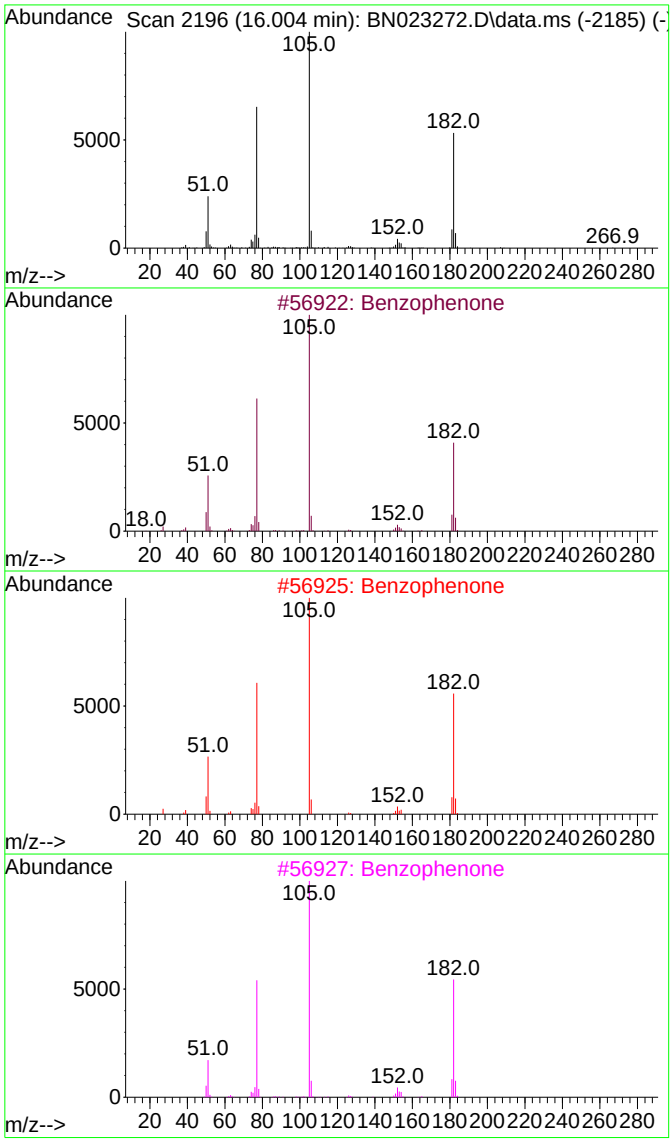
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

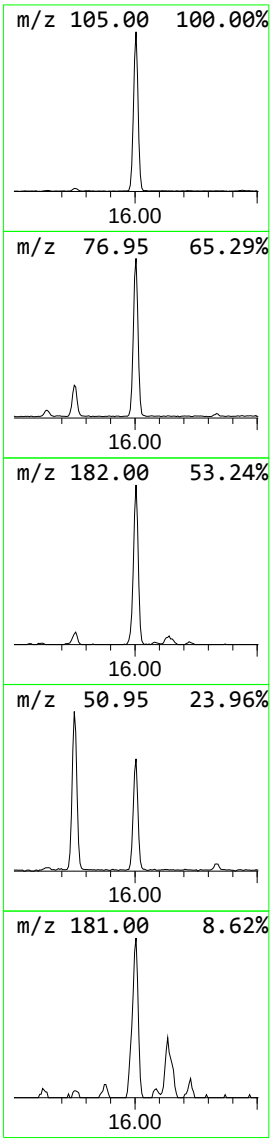
****

Peak Number 3 Benzophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	2.06 ng/ul	441210	Acenaphthene-d10	14.651

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

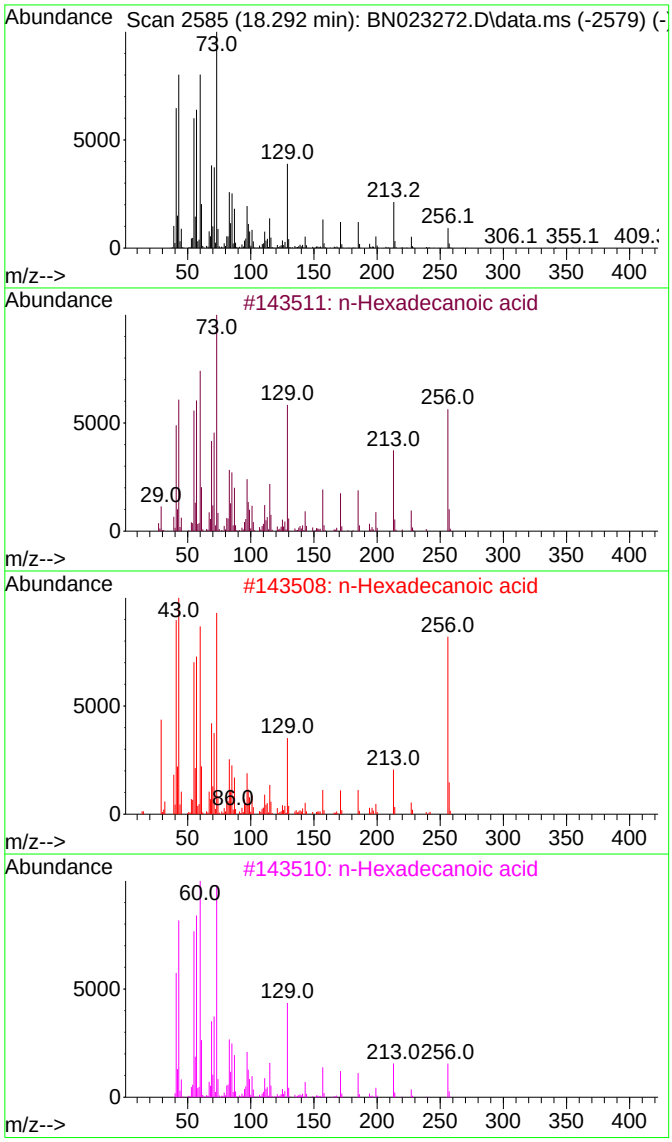
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

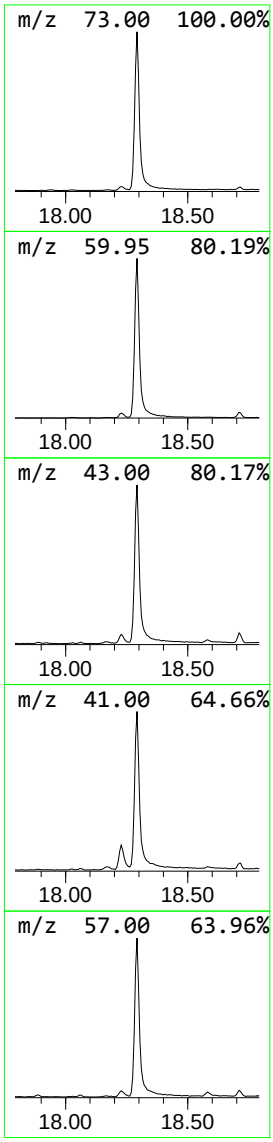
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	12.63 ng/ul	3427850	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	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

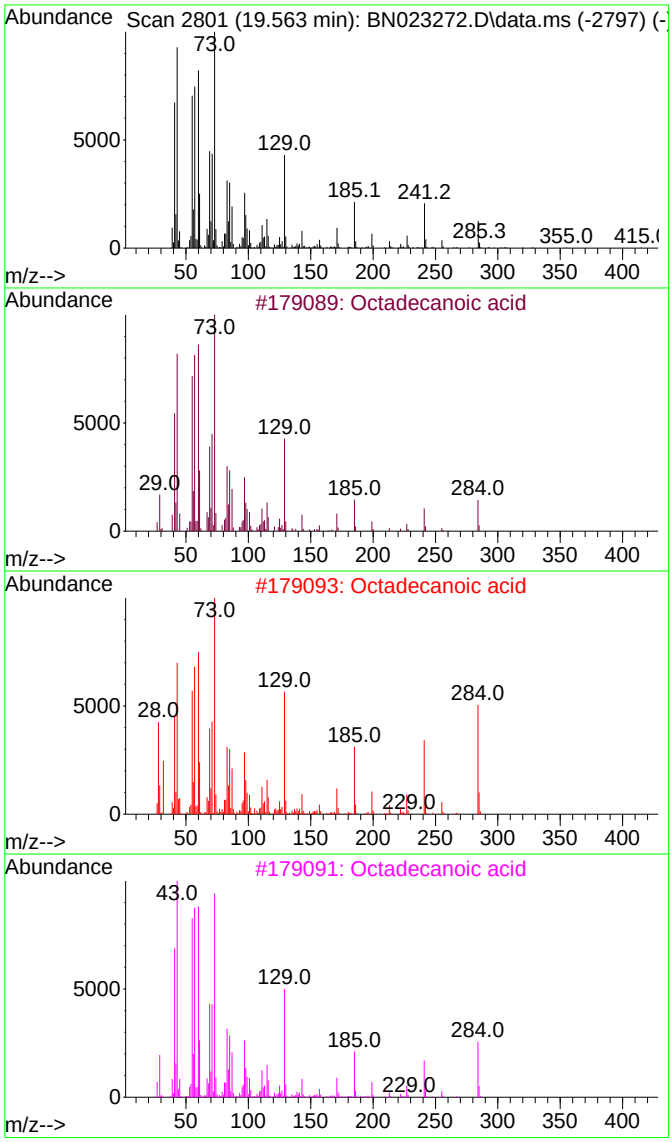
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

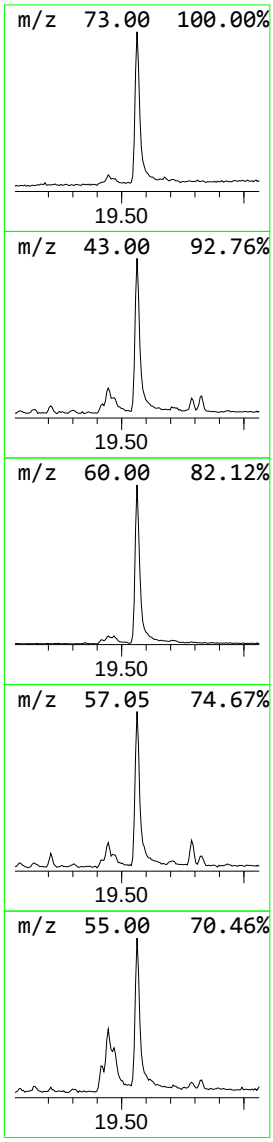
****

Peak Number 5 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.563	3.70 ng/ul	1110440	Chrysene-d12	21.580

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	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

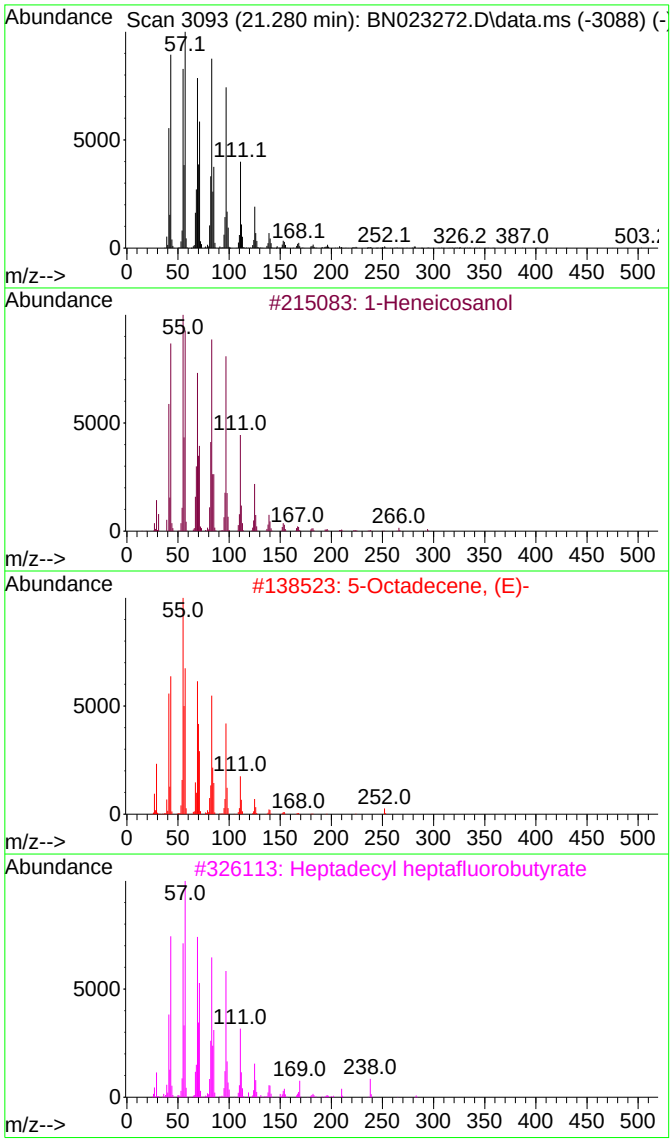
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

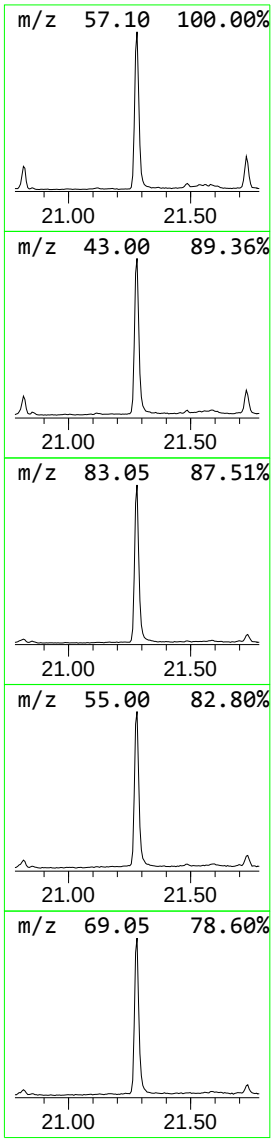
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	8.83 ng/ul	2649730	Chrysene-d12	21.580

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Cetene	224	C16H32	000629-73-2	93
5	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

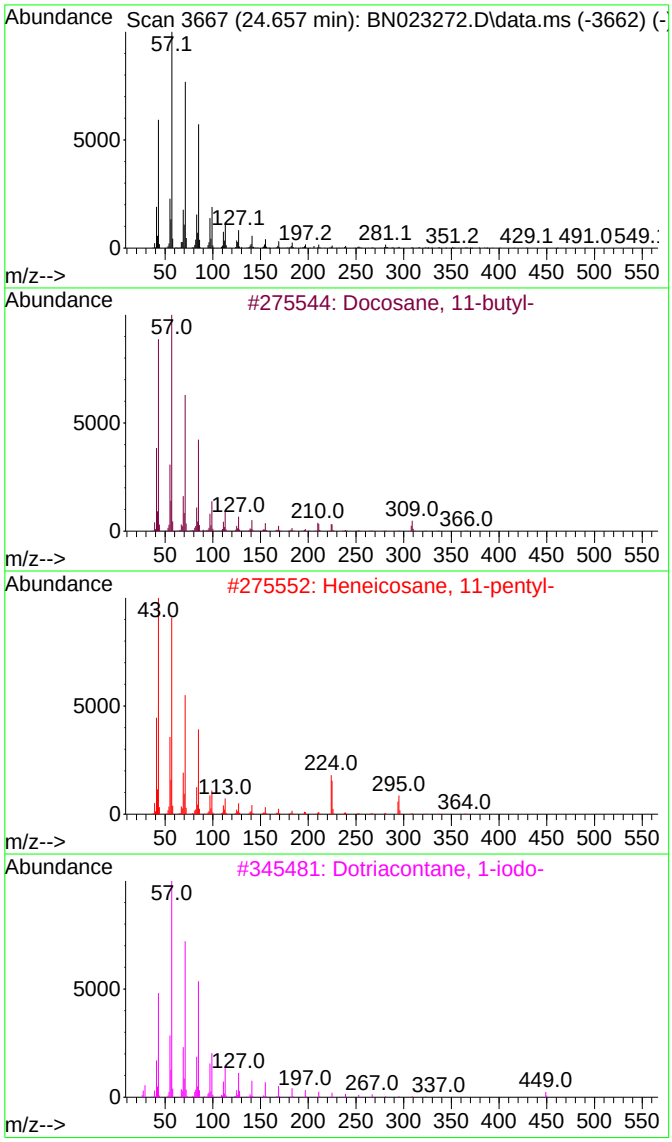
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

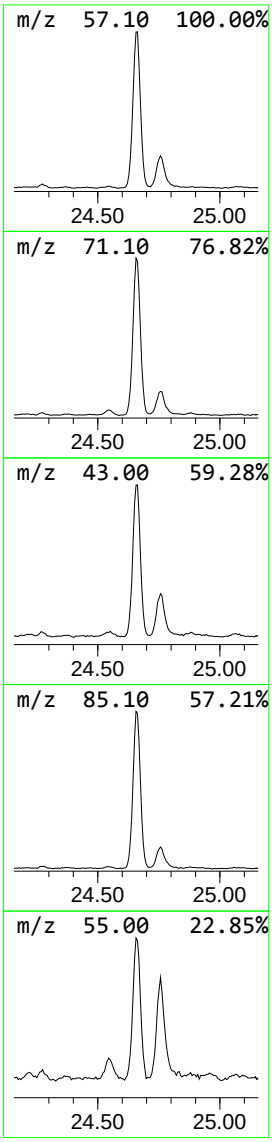
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.657	8.05 ng/ul	1830510	Perylene-d12	24.039

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptacosane	380	C27H56	000593-49-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

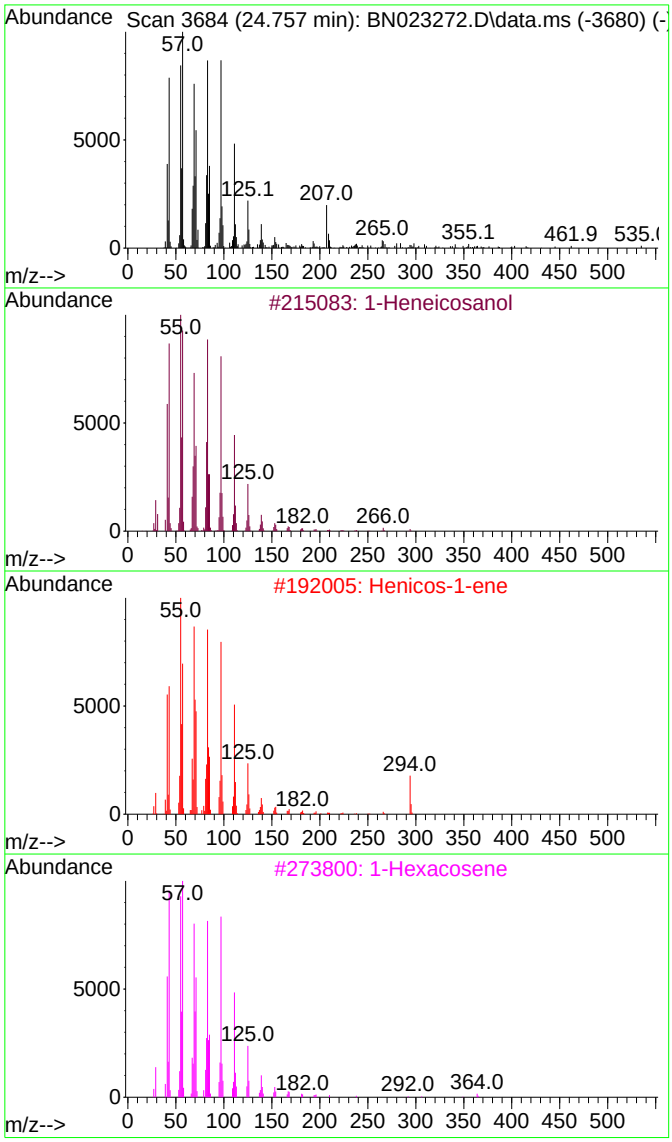
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

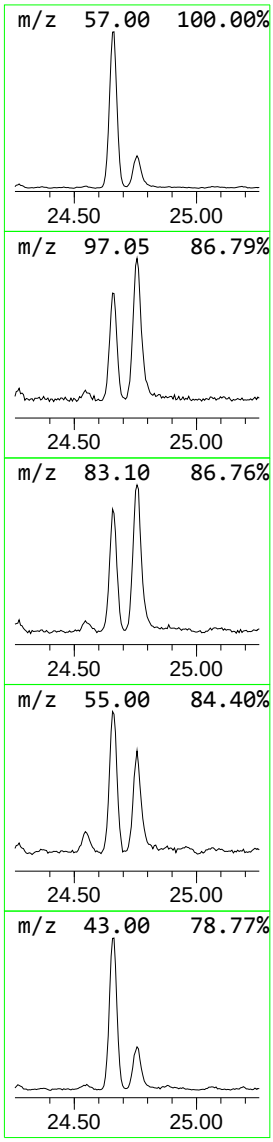
****

Peak Number 8 Henicos-1-ene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.757	3.20 ng/ul	728056	Perylene-d12	24.039

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Henicos-1-ene	294	C21H42	001599-68-4	94
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

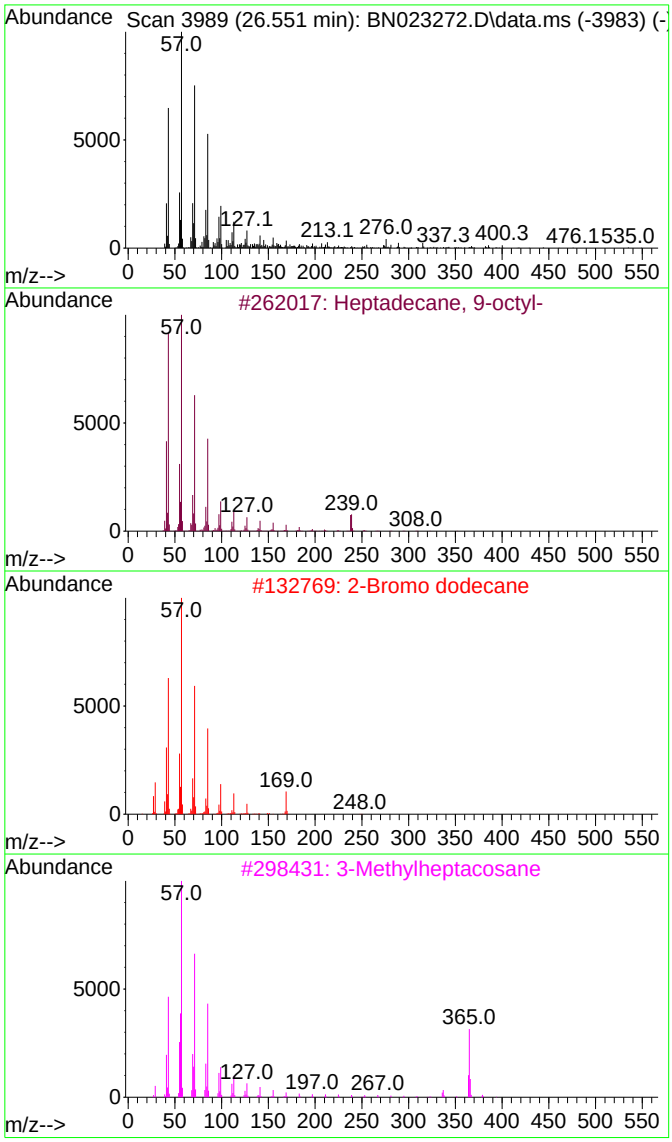
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

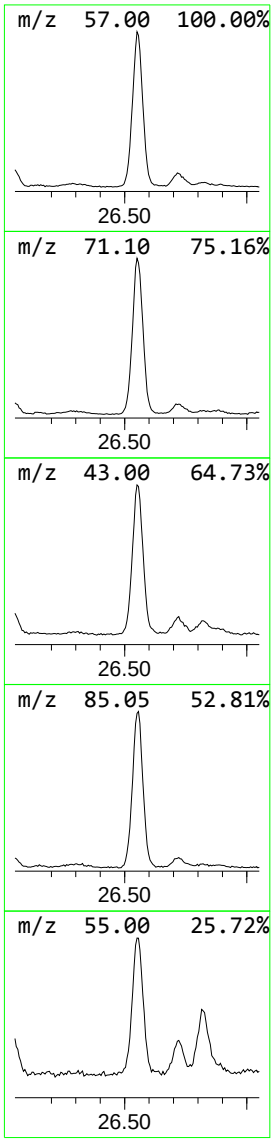
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.551	9.27 ng/ul	2109390	Perylene-d12	24.039

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3	3-Methylheptacosane	394	C28H58	014167-66-9	91
4	Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	90
5	Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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

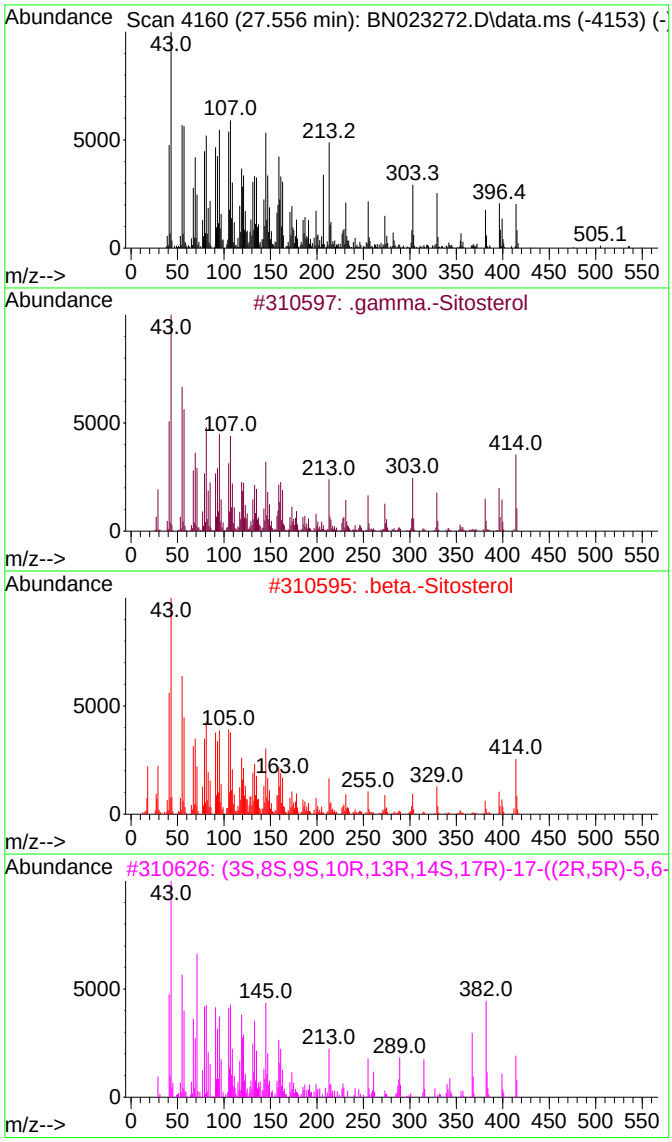
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

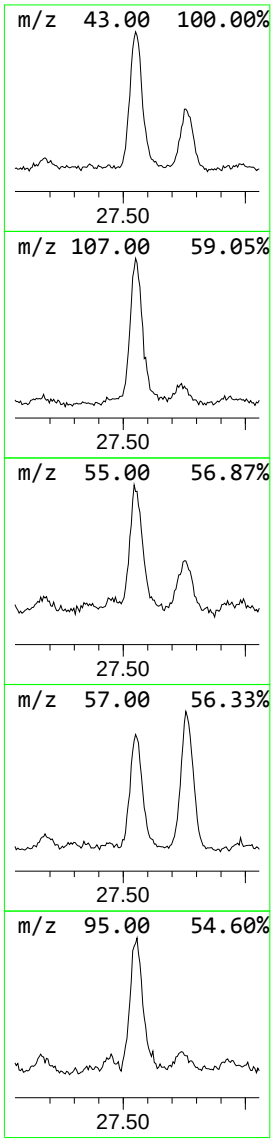
****

Peak Number 10 .gamma.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.557	8.33 ng/ul	1895130	Perylene-d12	24.039

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	99
3	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	87
4	.gamma.-Sitosterol	414	C29H50O	000083-47-6	60
5	.beta.-Sitosterol	414	C29H50O	000083-46-5	55





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

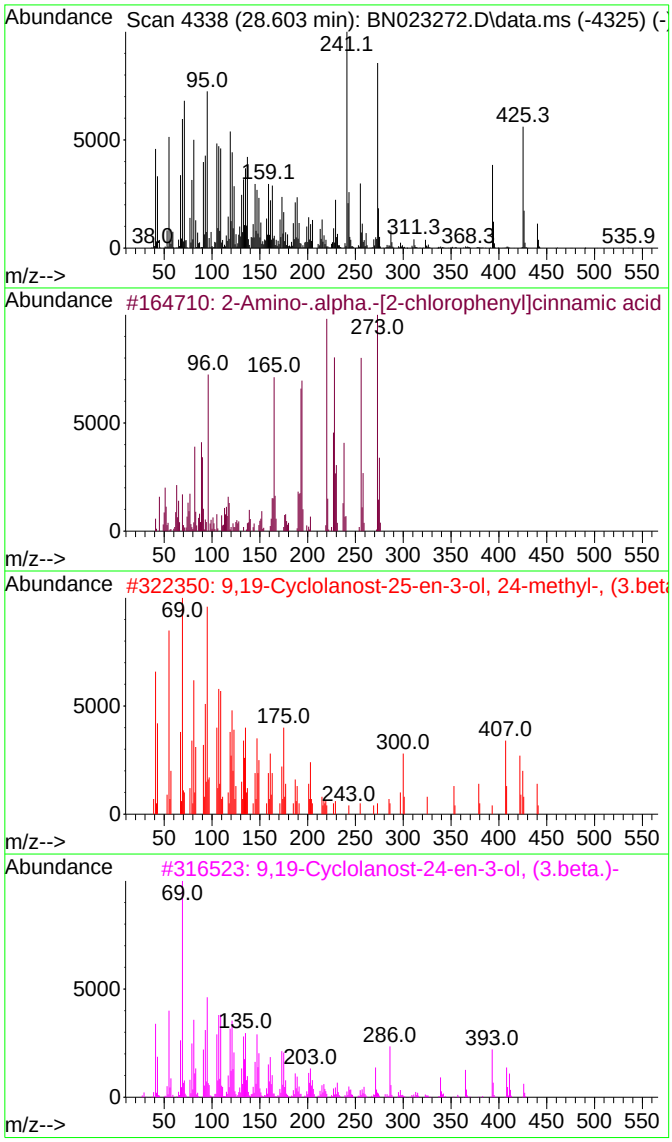
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

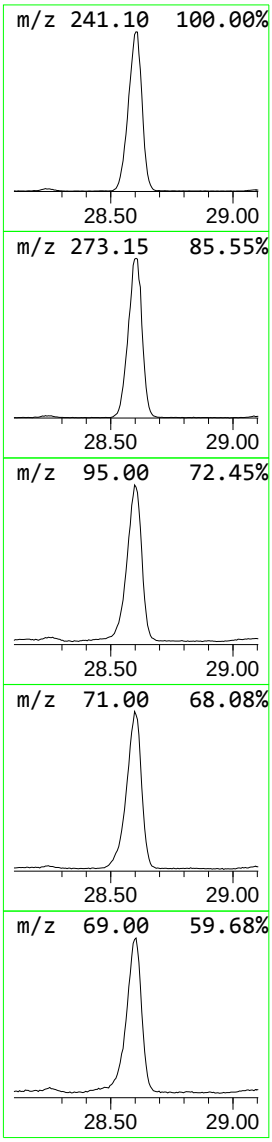
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 2-Amino-.alpha.-[2-chloroph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.604	61.50 ng/ul	13986400	Perylene-d12	24.039

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-.alpha.-[2-chlorophenyl]...	273	C15H12ClNO2	1000254-08-5	59
2	9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	25
3	9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	18
4	Tolcapone	273	C14H11NO5	134308-13-7	15
5	6-(Trifluoromethoxy)-1H-indole-2...	273	C12H10F3NO3	1000499-75-7	15





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023272.D
Acq On : 17 Dec 2022 11:33
Operator : CG/JU
Sample : N5925-14
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXZ5

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
2-Pentanone, 4-...	5.069	4.1	ng/ul	373564	1	7.999	1839640	20.0
Aceto phenone	8.828	2.1	ng/ul	193884	1	7.999	1839640	20.0
Benzophenone	16.004	2.1	ng/ul	441210	3	14.651	4279220	20.0
n-Hexadecanoic ...	18.292	12.6	ng/ul	3427850	4	17.392	5429130	20.0
Octadecanoic acid	19.563	3.7	ng/ul	1110440	5	21.580	6003790	20.0
1-Heneicosanol	21.280	8.8	ng/ul	2649730	5	21.580	6003790	20.0
(DEL) Alkane: S...	24.657	8.1	ng/ul	1830510	6	24.039	4548670	20.0
Henicos-1-ene	24.757	3.2	ng/ul	728056	6	24.039	4548670	20.0
(DEL) Alkane: S...	26.551	9.3	ng/ul	2109390	6	24.039	4548670	20.0
.gamma.-Sitosterol	27.557	8.3	ng/ul	1895130	6	24.039	4548670	20.0
2-Amino-.alpha....	28.604	61.5	ng/ul	13986400	6	24.039	4548670	20.0