LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017789.D
Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : GCD08

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_P\Methods\SFAM-EPA-BP101823.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	36	rVB	23744	38669	1.94%	0.134%
2	3.705	101	105	117	rVB3	29805	59100	2.97%	0.205%
3	3.799	117	121	128	rVB3	16839	24944	1.25%	0.087%
4	3.869	129	133	140	rVB	34619	53538	2.69%	0.186%
5	3.987	151	153	158	rVB2	8191	8083	0.41%	0.028%
6	4.216	189	192	197	rBV6	6433	8528	0.43%	0.030%
7	4.381	218	220	226	rVB6	9120	11961	0.60%	0.042%
8	4.575	249	253	257	rVB6	8022	11628	0.58%	0.040%
9	4.805	290	292	296	rVB4	3505	3327	0.17%	0.012%
10	4.922	307	312	319	rBV	57212	81181	4.08%	0.282%
11	5.069	334	337	341	rBV5	3474	4995	0.25%	0.017%
12	5.499	408	410	413	rBV4	3988	4745	0.24%	0.016%
13	5.910	477	480	482	rBV4	2410	3413	0.17%	0.012%
14	6.475	574	576	579	rVV4	3107	4218	0.21%	0.015%
15	6.881	642	645	649	rVB6	3971	5397	0.27%	0.019%
16	7.040	665	672	684	rBV	318193	603206	30.30%	2.095%
17	7.228	697	704	718	rVB	301308	477838	24.00%	1.660%
18	7.405	727	734	745	rBV	369320	615204	30.90%	2.137%
19	7.499	747	750	757	rVV3	7537	14176	0.71%	0.049%
20	7.622	768	771	774	rVB5	2366	3277	0.16%	0.011%
21	7.881	808	815	826	rBV	444563	720241	36.17%	2.502%
22	8.052	840	844	848	rVB7	5478	6827	0.34%	0.024%
23	8.363	893	897	898	rBV4	2706	3449	0.17%	0.012%
24	8.604	932	938	955	rBV	278000	506063	25.42%	1.758%
25	8.740	955	961	975	rVB	102283	184887	9.29%	0.642%
26	9.087	1013	1020	1028	rBV	335318	572351	28.75%	1.988%
27	9.281	1049	1053	1057	rBV7	3702	5004	0.25%	0.017%
28	9.710	1125	1126	1130	rVB4	3187	3271	0.16%	0.011%
29	9.804	1133	1142	1160	rBV	286518	505825	25.40%	1.757%
30	9.981	1166	1172	1183	rBV7	9309	33017	1.66%	0.115%
31	10.181	1200	1206	1213	rBV3	11912	21804	1.10%	0.076%
32	10.334	1226	1232	1245	rBV	367132	694278	34.87%	2.411%
33	10.493	1256	1259	1262	rVB5	3278	4182	0.21%	0.015%
34	10.710	1289	1296	1313	rVB	567520	991954	49.82%	3.445%
35	10.822	1313	1315	1318	rBV3	2782	3186	0.16%	0.011%
36	10.893	1321	1327	1347	rVV	136750	307164	15.43%	1.067%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : GCD08

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_P\Methods\SFAM-EPA-BP101823.MA.M
Title : SVOA CALIBRATION

37	11.022	1347	1349	1353	rVV5	4263	5861	0.29%	0.020%
38	11.257	1385	1389	1393	rBV7	5039	8523	0.43%	0.030%
39	11.504	1428	1431	1434	rVB5	3015	4244	0.21%	0.015%
40	11.569	1440	1442	1447	rVB6	3011	4583	0.23%	0.016%
41	12.222	1549	1553	1558	rBV8	2067	3858	0.19%	0.013%
42	12.310	1562	1568	1573	rBV4	6854	11847	0.60%	0.041%
43	12.457	1589	1593	1596	rVB6	2572	3870	0.19%	0.013%
44	12.622	1617	1621	1624	rBV6	3636	5482	0.28%	0.019%
45	12.857	1656	1661	1667	rVV9	8305	15901	0.80%	0.055%
46	13.151	1706	1711	1716	rVB8	2770	4613	0.23%	0.016%
47	13.263	1724	1730	1734	rBV9	3368	5960	0.30%	0.021%
48	13.322	1737	1740	1744	rBV5	3042	4106	0.21%	0.014%
49	13.416	1746	1756	1764	rBV	44091	83811	4.21%	0.291%
50	13.763	1811	1815	1816	rBV3	3922	5032	0.25%	0.017%
51	13.792	1816	1820	1823	rVV6	3521	6171	0.31%	0.021%
52	13.998	1846	1855	1867	rBV	756084	1103244	55.41%	3.832%
53	14.275	1894	1902	1911	rBV	871873	1276624	64.12%	4.434%
54	14.410	1922	1925	1928	rVB5	3882	4764	0.24%	0.017%
55	14.481	1933	1937	1940	rBV6	3371	4868	0.24%	0.017%
56	14.581	1947	1954	1964	rVB	866239	1259104	63.24%	4.373%
57	14.775	1984	1987	1990	rBV5	3880	4560	0.23%	0.016%
58	14.839	1991	1998	2016	rBV2	123693	339693	17.06%	1.180%
59	14.969	2016	2020	2024	rVB4	12061	15758	0.79%	0.055%
60	15.010	2024	2027	2031	rBV5	9498	16961	0.85%	0.059%
61	15.163	2047	2053	2059	rBV4	22288	45386	2.28%	0.158%
62	15.286	2071	2074	2077	rBV5	3450	6448	0.32%	0.022%
63	15.328	2077	2081	2085	rVV3	15436	21619	1.09%	0.075%
64	15.586	2117	2125	2133	rBV	1072272	1578820	79.30%	5.483%
65	15.651	2135	2136	2141	rVV5	8828	11417	0.57%	0.040%
66	15.728	2144	2149	2160	rVV	257737	390290	19.60%	1.356%
67	15.834	2162	2167	2181	rVB2	49174	90969	4.57%	0.316%
68	15.992	2188	2194	2203	rBV	330374	453501	22.78%	1.575%
69	16.304	2243	2247	2249	rBV5	2590	3394	0.17%	0.012%
70	16.428	2263	2268	2277	rBV5	10104	24266	1.22%	0.084%
71	16.722	2314	2318	2324	rBV6	17215	27034	1.36%	0.094%
72	16.998	2360	2365	2377	rBV	206668	327866	16.47%	1.139%
73	17.151	2389	2391	2398	rBV8	5198	8362	0.42%	0.029%
74	17.222	2398	2403	2411	rBV3	67124	106993	5.37%	0.372%
75	17.286	2411	2414	2420	rVV2	42754	61052	3.07%	0.212%
76	17.369	2422	2428	2437	rVB	1031367	1455232	73.09%	5.054%

LSC Area Percent Report

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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

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

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Title : SVOA CALIBRATION

77	17.469	2439	2445	2459	rBV2	1067562	1558263	78.26%	5.412%
78	17.863	2510	2512	2520	rVB9	13058	17854	0.90%	0.062%
79	17.969	2526	2530	2532	rBV5	9546	14128	0.71%	0.049%
80	18.004	2532	2536	2541	rVB5	15769	22985	1.15%	0.080%
81	18.110	2549	2554	2560	rBV3	67100	130408	6.55%	0.453%
82	18.169	2560	2564	2569	rVV	176191	246267	12.37%	0.855%
83	18.227	2569	2574	2587	rVV	614968	964792	48.46%	3.351%
84	18.516	2619	2623	2628	rVB6	39986	58964	2.96%	0.205%
85	19.186	2734	2737	2741	rBV	72604	97162	4.88%	0.337%
86	19.333	2759	2762	2764	rBV4	45748	50758	2.55%	0.176%
87	19.357	2764	2766	2767	rBV	32586	27299	1.37%	0.095%
88	19.469	2781	2785	2803	rBV	200381	343116	17.23%	1.192%
89	19.616	2807	2810	2814	rVB	73764	80713	4.05%	0.280%
90	19.733	2824	2830	2836	rBV	1471435	1991055	100.00%	6.915%
91	20.863	3018	3022	3033	rBV	192996	323556	16.25%	1.124%
92	21.180	3073	3076	3085	rVB	186756	302928	15.21%	1.052%
93	21.510	3128	3132	3141	rVB	1109844	1418579	71.25%	4.927%
94	22.086	3227	3230	3234	rBV2	104833	134997	6.78%	0.469%
95	22.651	3323	3326	3334	rVB	175288	254904	12.80%	0.885%
96	23.204	3415	3420	3428	rVB	356433	576091	28.93%	2.001%
97	23.304	3432	3437	3447	rVB4	202248	503787	25.30%	1.750%
98	23.892	3530	3537	3546	rVB2	862202	1883757	94.61%	6.543%
99	24.062	3560	3566	3578	rVB	673197	1407707	70.70%	4.889%
100	24.662	3662	3668	3679	rVB2	430012	969208	48.68%	3.366%

Sum of corrected areas: 28792296

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017789.D
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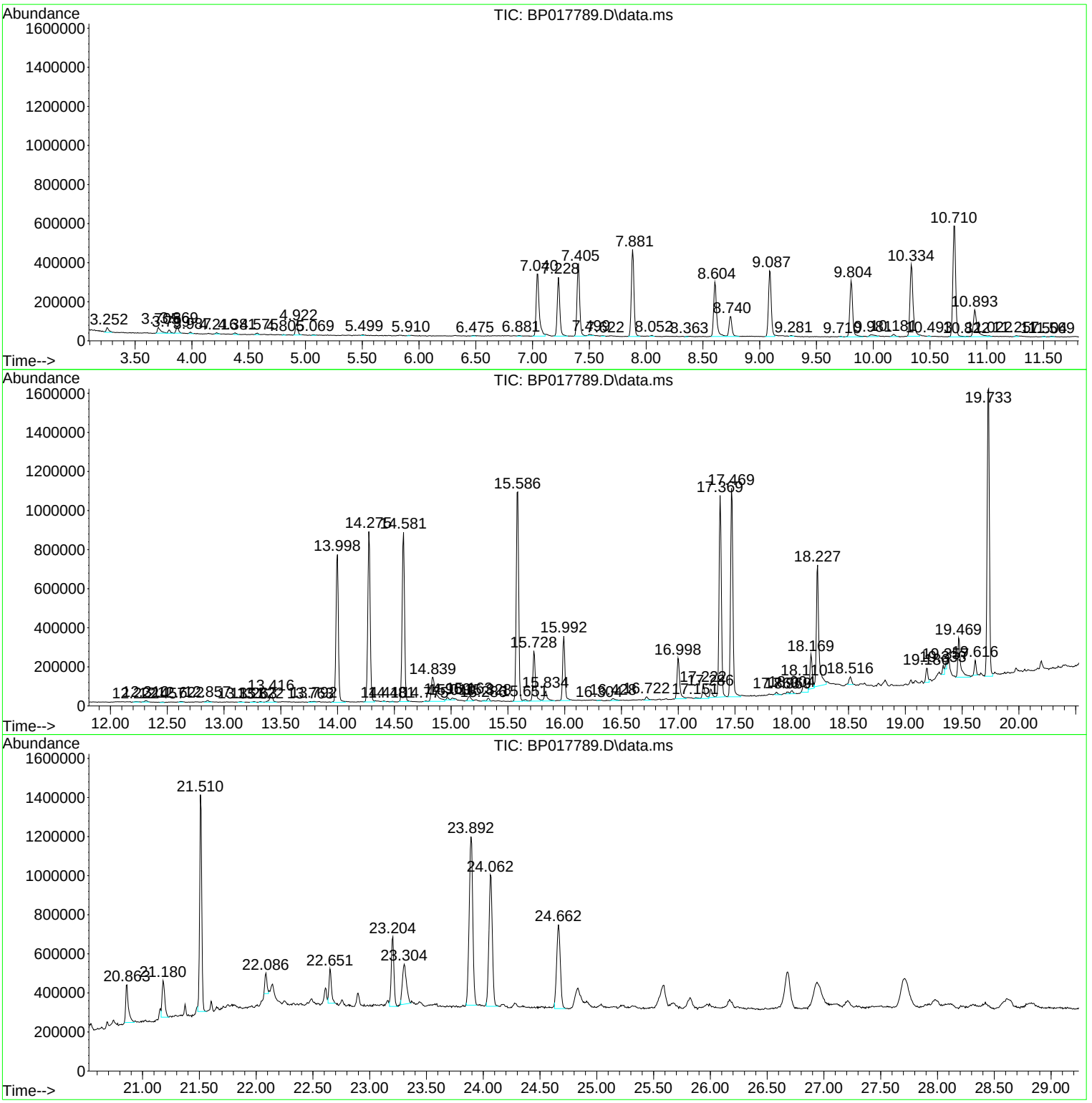
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017789.D
Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

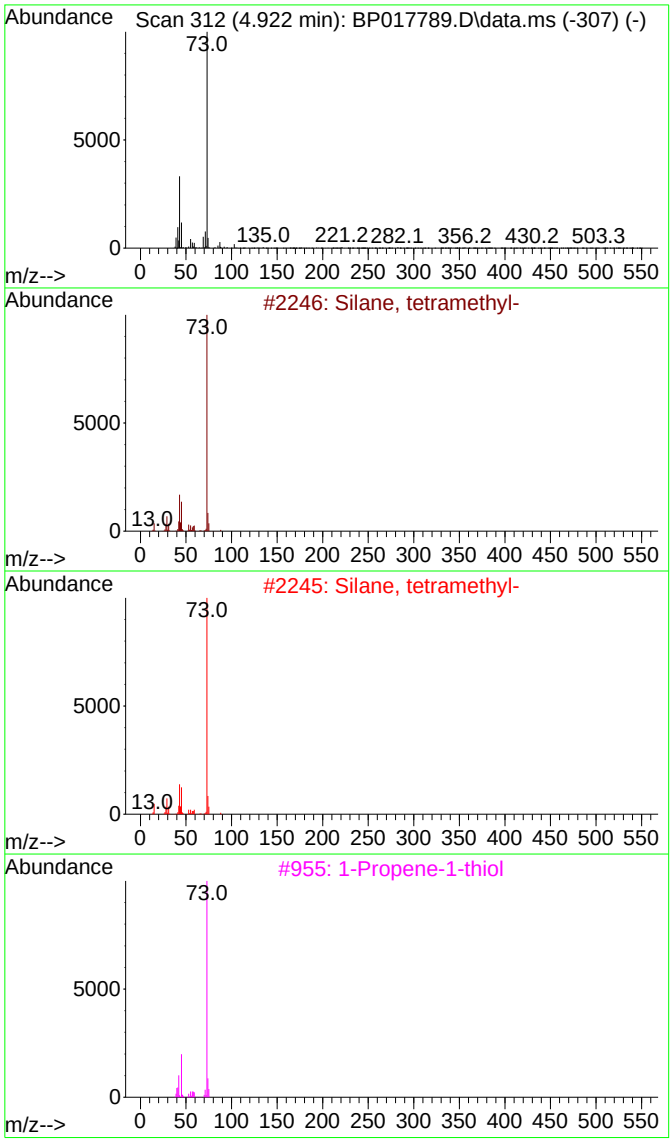
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

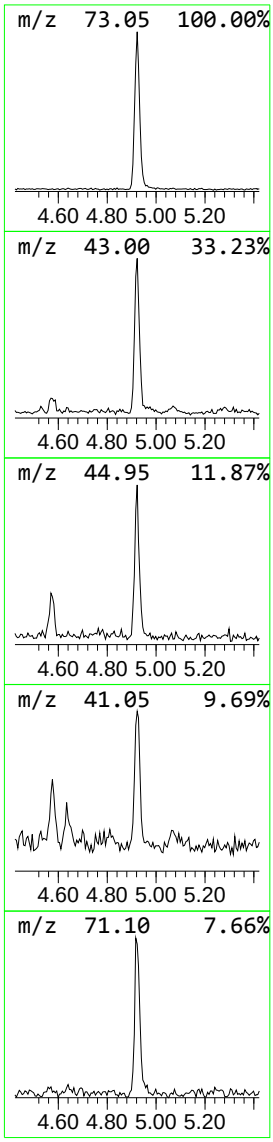
****

Peak Number 1 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.922	2.25 ng/ul	81181	1,4-Dichlorobenzene-d4	7.881

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, tetramethyl-	88	C4H12Si	000075-76-3	47
2	Silane, tetramethyl-	88	C4H12Si	000075-76-3	47
3	1-Propene-1-thiol	74	C3H6S	000925-89-3	37
4	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
5	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017789.D
Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

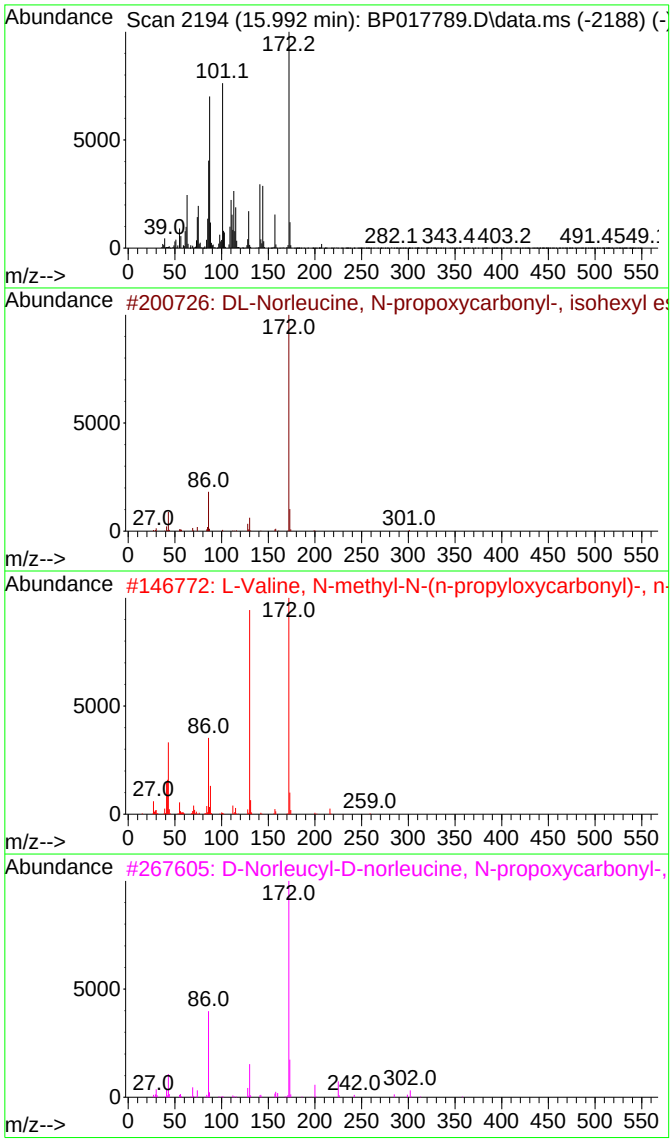
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

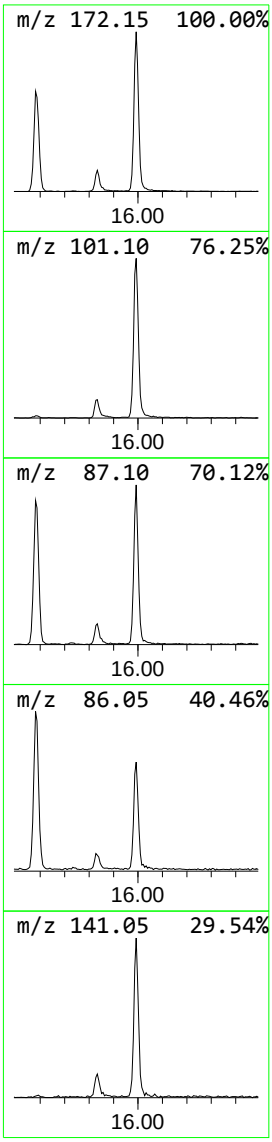
****

Peak Number 2 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.992	6.23 ng/ul	453501	Phenanthrene-d10	17.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	DL-Norleucine, N-propoxycarbonyl...	301	C16H31NO4	1000339-03-0	22
2	L-Valine, N-methyl-N-(n-propylox...	259	C13H25NO4	1000454-89-3	22
3	D-Norleucyl-D-norleucine, N-prop...	358	C18H34N2O5	1000338-43-9	22
4	1-Naphthalenecarboxylic acid	172	C11H8O2	000086-55-5	22
5	D-Norleucine, N-propoxycarbonyl-...	427	C25H49NO4	1000338-43-5	14





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
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Sample : 04927-02
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

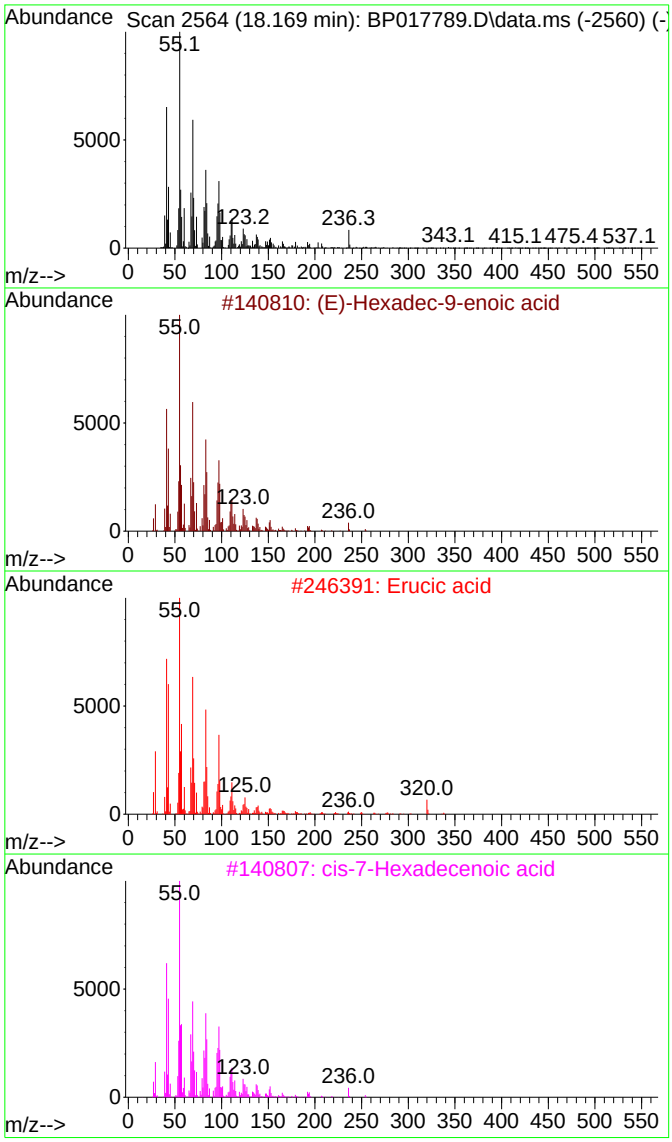
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

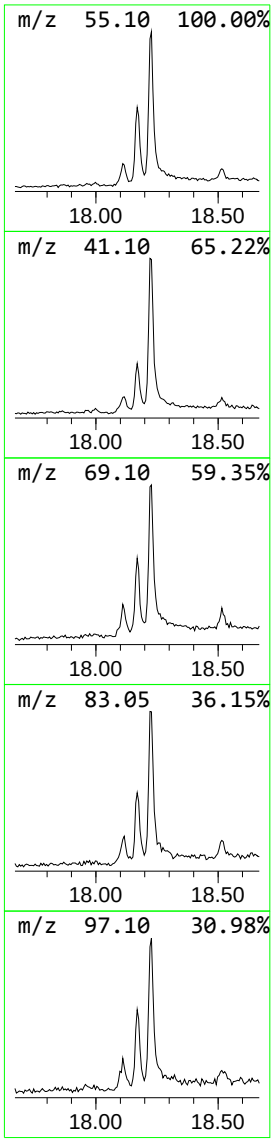
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (E)-Hexadec-9-enoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	3.38 ng/ul	246267	Phenanthrene-d10	17.369

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	94
2	Erucic acid	338	C22H42O2	000112-86-7	93
3	cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	93
4	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	93
5	11-Eicosenoic acid, methyl ester	324	C21H40O2	003946-08-5	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
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Acq On : 24 Oct 2023 21:41
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Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

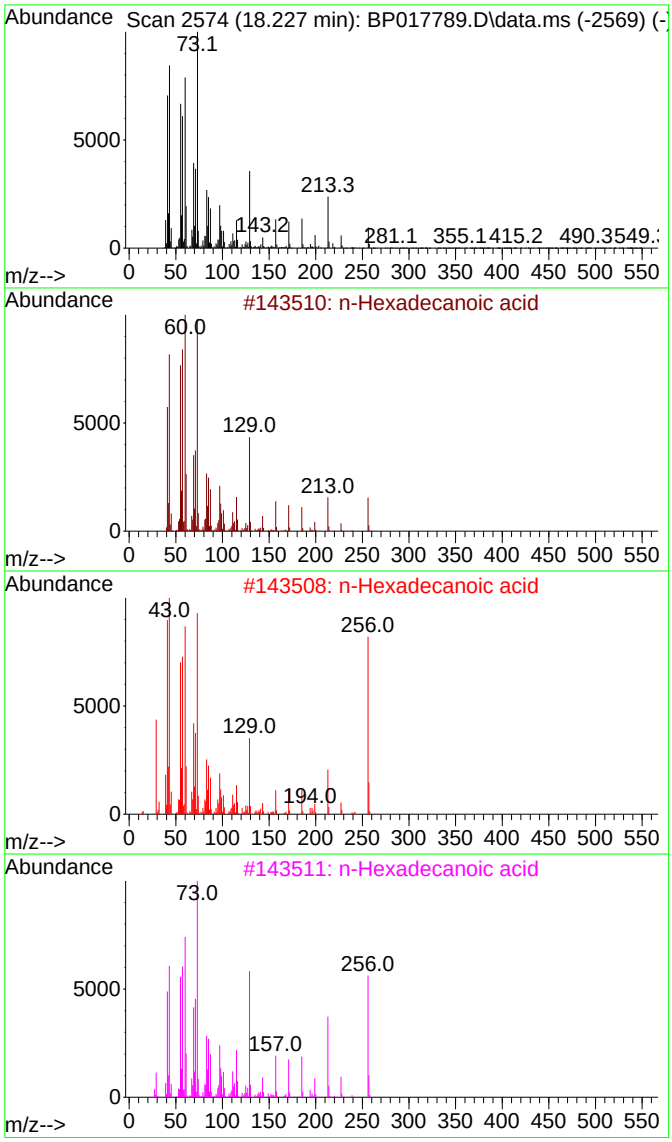
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

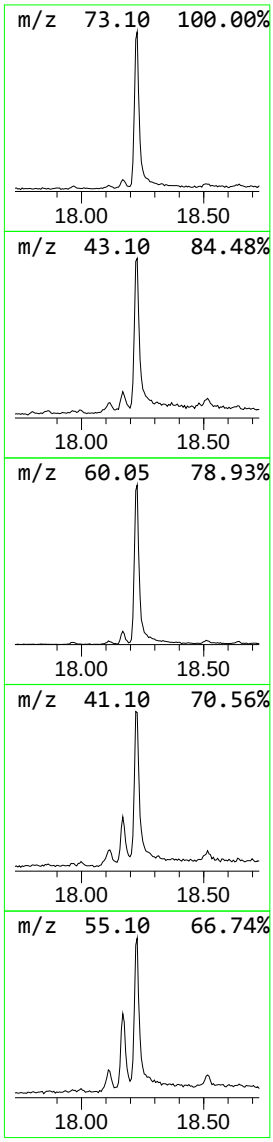
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	13.26 ng/ul	964792	Phenanthrene-d10	17.369

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	Tridecanoic acid	214	C13H26O2	000638-53-9	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017789.D
Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

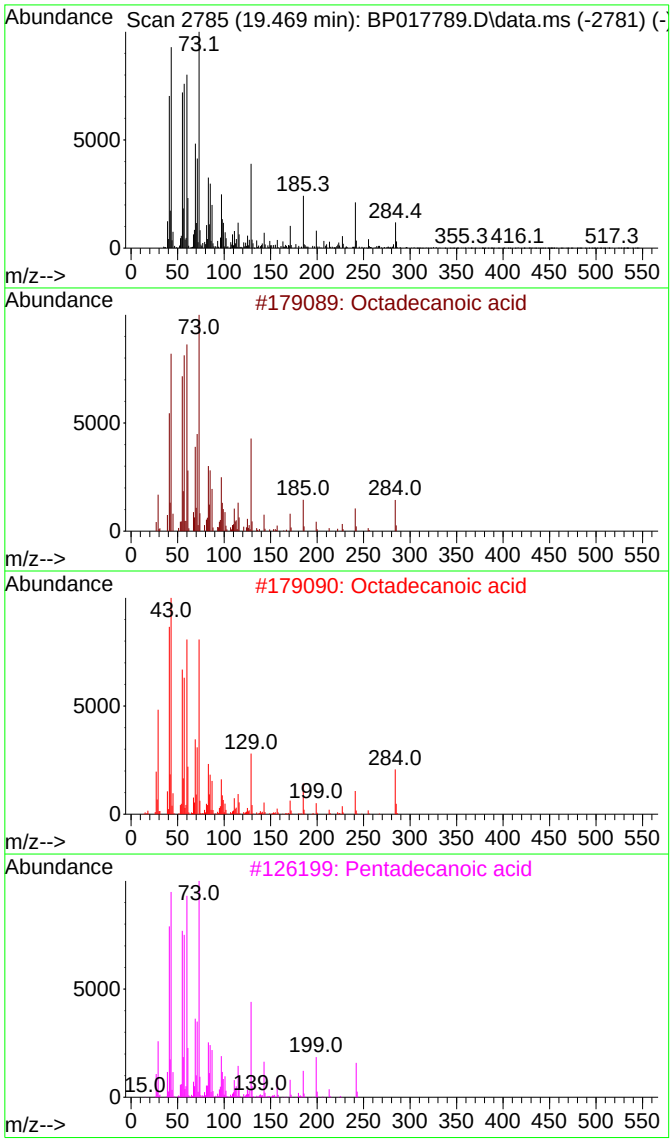
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

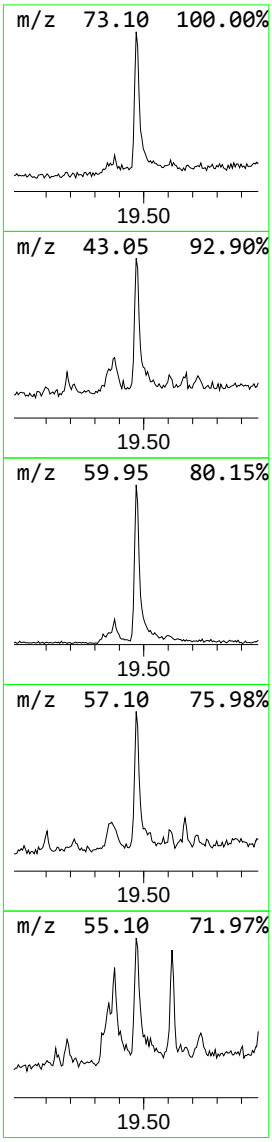
****

Peak Number 5 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.469	4.84 ng/ul	343116	Chrysene-d12	21.510

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	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

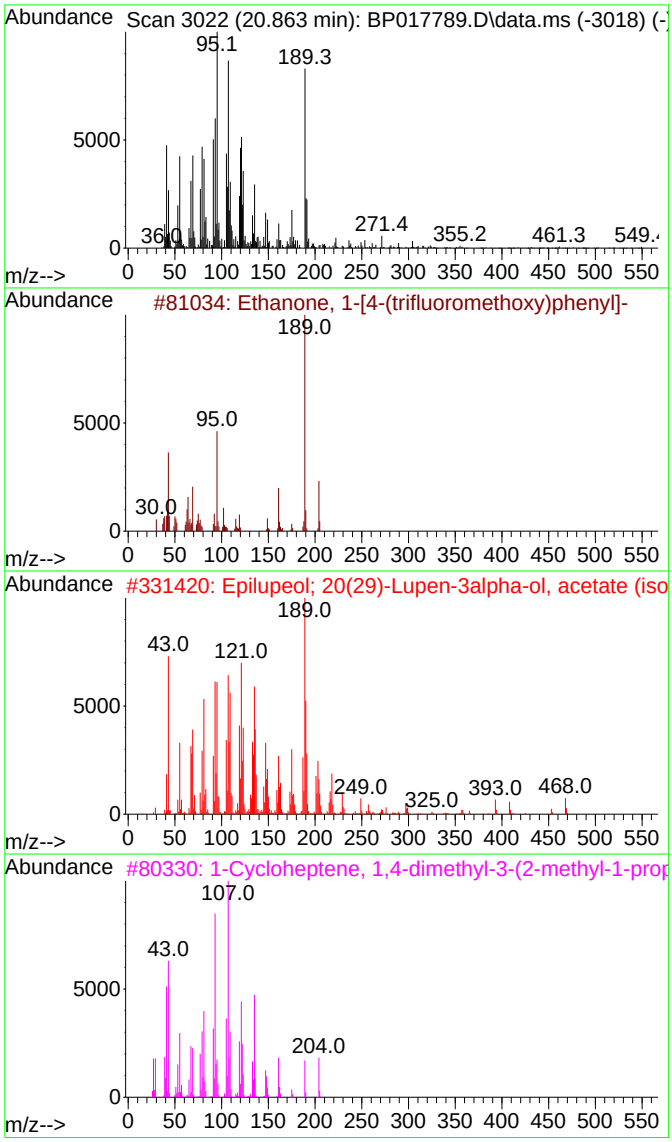
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

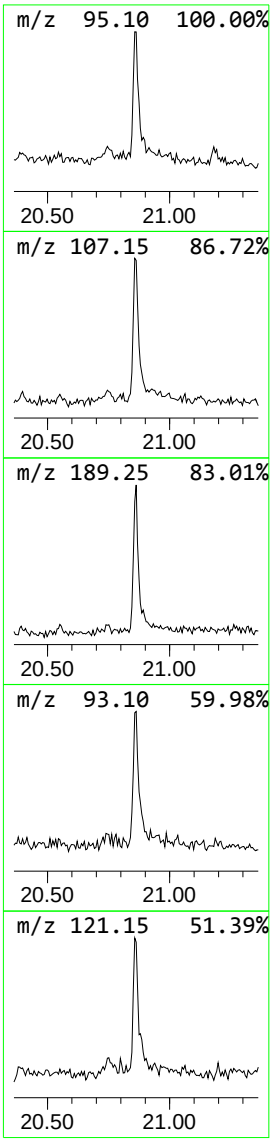
****

Peak Number 6 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.863	4.56 ng/ul	323556	Chrysene-d12	21.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-[4-(trifluoromethoxy...	204	C9H7F3O2	085013-98-5	35
2	Epilupeol; 20(29)-Lupen-3alpha-o...	468	C32H52O2	1000513-01-7	30
3	1-Cycloheptene, 1,4-dimethyl-3-(...	204	C15H24	1000159-38-6	27
4	2,4,5-Trifluoro-3-methoxybenzoic...	388	C21H31F3O3	1000338-45-7	25
5	Butanamide, N-(2-methylphenyl)-3...	191	C11H13NO2	000093-68-5	25





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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

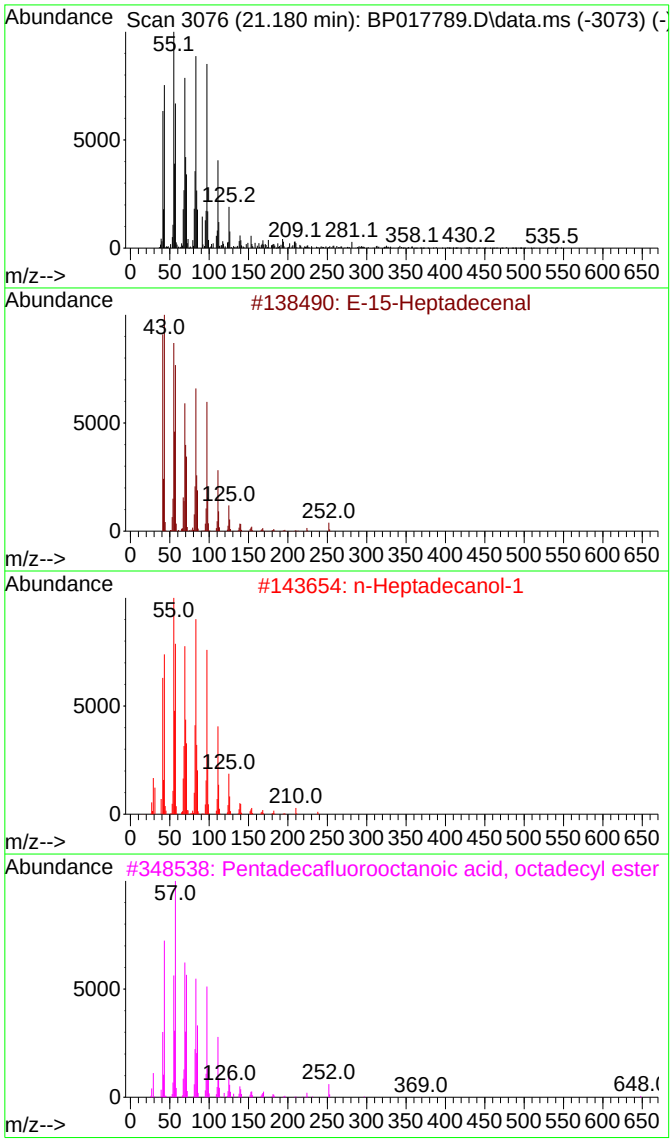
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

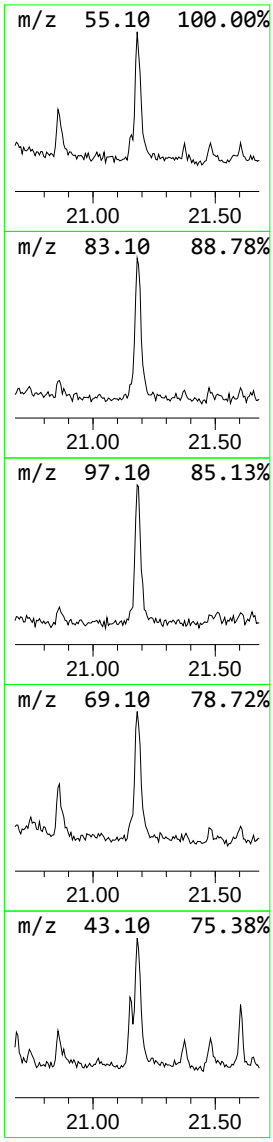
****

Peak Number 7 E-15-Heptadecenal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	4.27 ng/ul	302928	Chrysene-d12	21.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal	252	C17H32O	1000130-97-9	99
2	n-Heptadecanol-1	256	C17H36O	001454-85-9	94
3	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4	Cyclotridecane	182	C13H26	000295-02-3	91
5	Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	90





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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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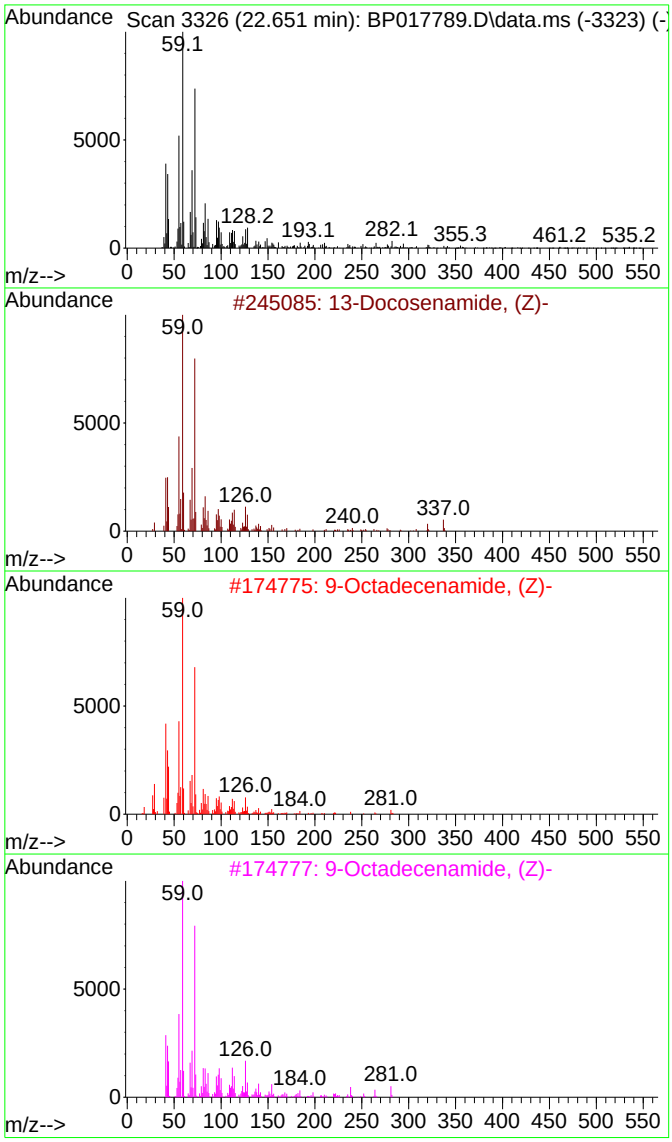
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

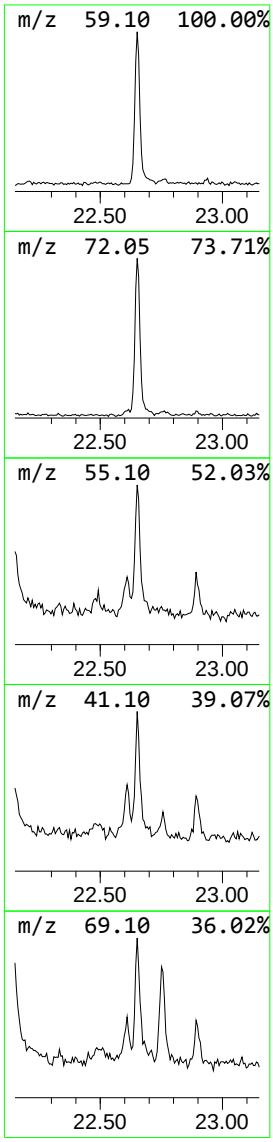
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 13-Docosenamide, (Z)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.651	3.59 ng/ul	254904	Chrysene-d12	21.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	91
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
4	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
5	Palmitoleamide	253	C16H31NO	106010-22-4	64





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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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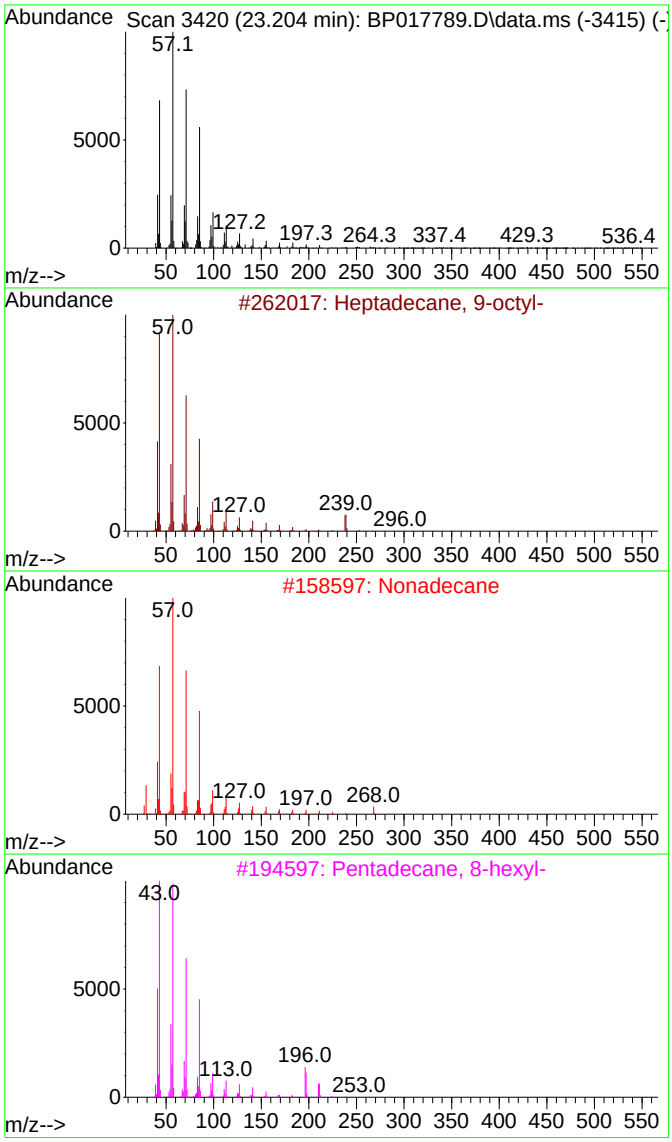
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

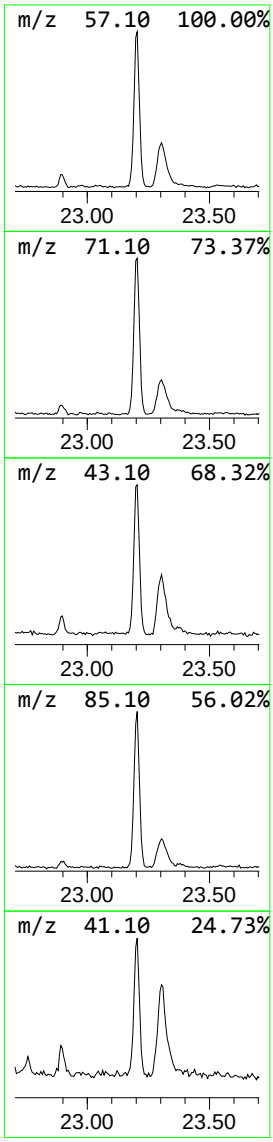
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.204	8.18 ng/ul	576091	Perylene-d12	24.068

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2	Nonadecane	268	C19H40	000629-92-5	95
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Nonacosane, 2-methyl-	422	C30H62	001560-75-4	91





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Acq On : 24 Oct 2023 21:41
Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

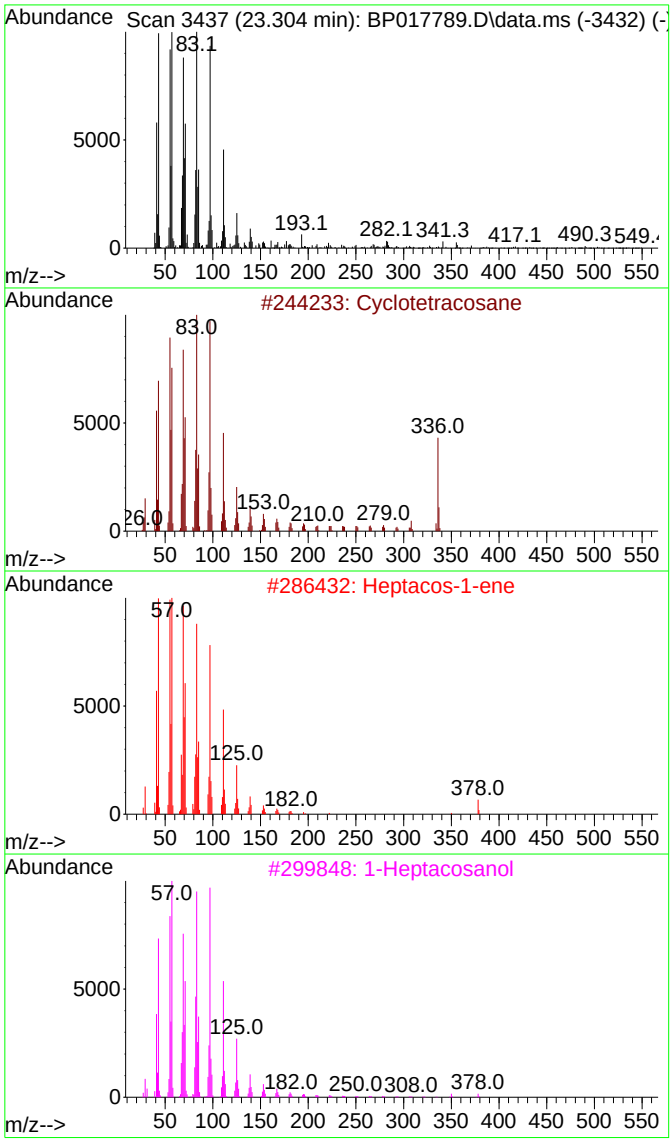
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

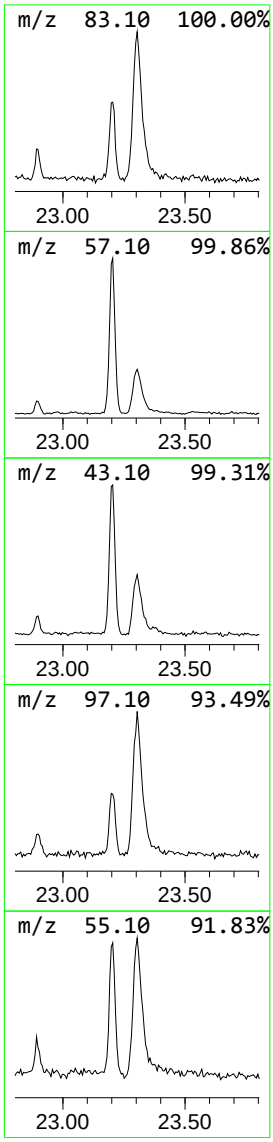
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 (DEL) Alkane: Cyclic23.304 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.304	7.16 ng/ul	503787	Perylene-d12	24.068

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	94
2	Heptacos-1-ene	378	C27H54	015306-27-1	91
3	1-Heptacosanol	396	C27H56O	002004-39-9	90
4	1-Heptadecene	238	C17H34	006765-39-5	90
5	Pentacos-1-ene	350	C25H50	016980-85-1	87





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Operator : MA/JU
Sample : 04927-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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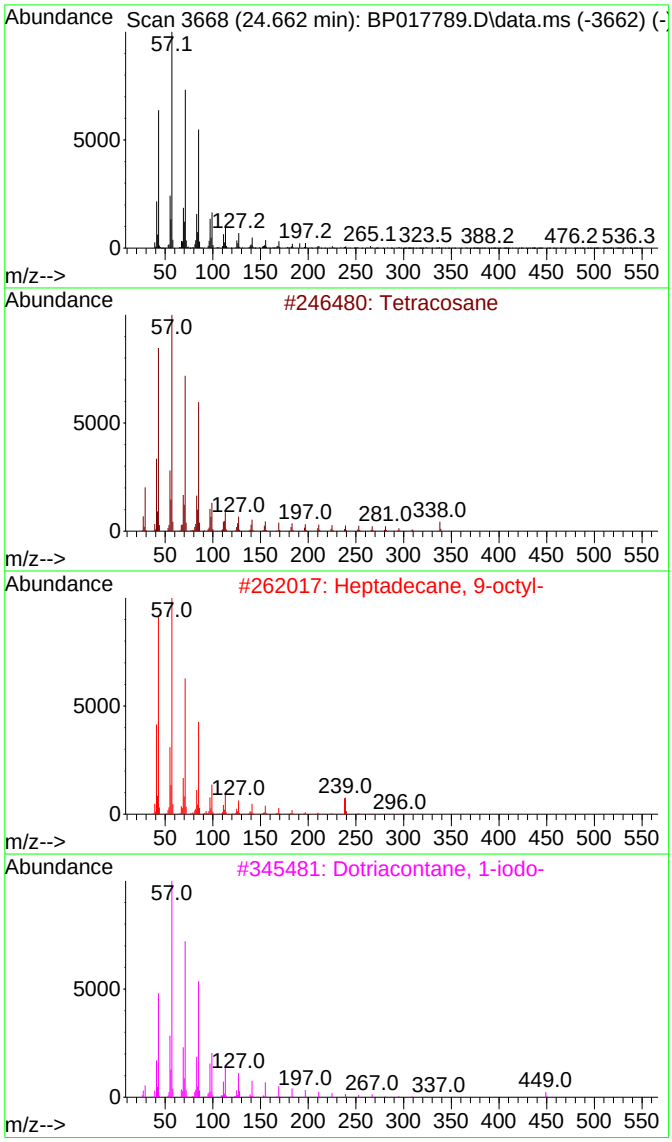
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

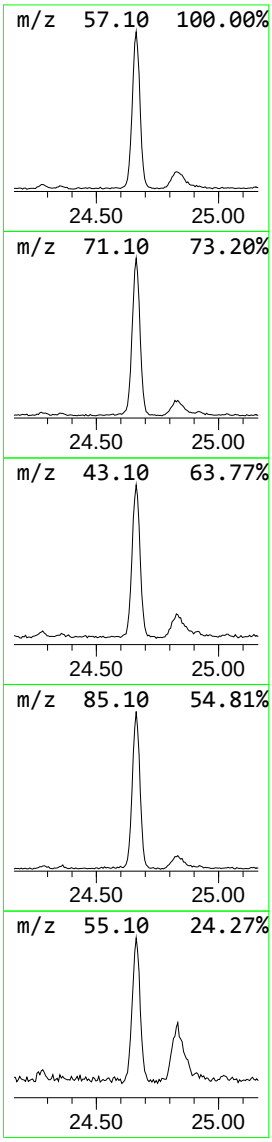
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.663	13.77 ng/ul	969208	Perylene-d12	24.068

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	91
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Heptadecane	240	C17H36	000629-78-7	91





Tentatively Identified Compound (LSC) summary

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Operator : MA/JU
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.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
unknown-01	4.922	2.3	ng/ul	81181	1	7.881	720241	20.0
unknown-02	15.992	6.2	ng/ul	453501	4	17.369	1455230	20.0
(E)-Hexadec-9-e...	18.169	3.4	ng/ul	246267	4	17.369	1455230	20.0
n-Hexadecanoic ...	18.227	13.3	ng/ul	964792	4	17.369	1455230	20.0
Octadecanoic acid	19.469	4.8	ng/ul	343116	5	21.510	1418580	20.0
unknown-03	20.863	4.6	ng/ul	323556	5	21.510	1418580	20.0
E-15-Heptadecenal	21.180	4.3	ng/ul	302928	5	21.510	1418580	20.0
13-Docosenamide...	22.651	3.6	ng/ul	254904	5	21.510	1418580	20.0
(DEL) Alkane: S...	23.204	8.2	ng/ul	576091	6	24.068	1407710	20.0
(DEL) Alkane: C...	23.304	7.2	ng/ul	503787	6	24.068	1407710	20.0
(DEL) Alkane: S...	24.663	13.8	ng/ul	969208	6	24.068	1407710	20.0