

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP001987.D
 Acq On : 02 Mar 2020 13:34
 Operator : CG/JU
 Sample : L1616-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDP7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.922	3	6	21	rVB	334860	489664	6.02%	0.609%
2	3.169	43	48	59	rVB	76229	111906	1.38%	0.139%
3	3.446	93	95	103	rVB	13209	20210	0.25%	0.025%
4	3.893	167	171	178	rVB2	11458	19777	0.24%	0.025%
5	4.216	222	226	231	rBV2	7575	11992	0.15%	0.015%
6	4.793	320	324	335	rVB2	44602	70056	0.86%	0.087%
7	6.822	661	669	685	rBV	1139147	1931867	23.75%	2.404%
8	6.981	689	696	713	rVB	1020064	1578437	19.41%	1.965%
9	7.175	722	729	746	rBV	1295871	2051580	25.22%	2.553%
10	7.640	801	808	818	rBV	1033714	1619541	19.91%	2.016%
11	7.722	818	822	830	rVB5	6700	11815	0.15%	0.015%
12	8.345	920	928	941	rBV	1453215	2297784	28.25%	2.860%
13	8.781	992	1002	1015	rBV	1122726	1798279	22.11%	2.238%
14	9.275	1079	1086	1091	rVB	30603	47108	0.58%	0.059%
15	9.504	1117	1125	1140	rBV	849805	1426650	17.54%	1.776%
16	10.039	1208	1216	1234	rBV	1493542	2538997	31.21%	3.160%
17	10.410	1272	1279	1288	rBV	1383586	2329442	28.64%	2.899%
18	10.545	1295	1302	1332	rBV	1420691	2443770	30.04%	3.042%
19	12.016	1545	1552	1563	rBV	22709	46172	0.57%	0.057%
20	13.192	1747	1752	1758	rVV2	15639	26956	0.33%	0.034%
21	13.692	1827	1837	1841	rBV	2746383	3777619	46.44%	4.702%
22	13.739	1841	1845	1854	rVB	353184	517321	6.36%	0.644%
23	13.963	1872	1883	1897	rBV	3198603	4813274	59.18%	5.991%
24	14.274	1929	1936	1945	rBV	2194851	3215177	39.53%	4.002%
25	14.474	1960	1970	1991	rBV	735740	1231955	15.15%	1.533%
26	14.704	2005	2009	2015	rVB7	10259	16910	0.21%	0.021%
27	15.110	2074	2078	2082	rBV3	6451	8388	0.10%	0.010%
28	15.169	2085	2088	2092	rVB3	8256	10658	0.13%	0.013%
29	15.274	2097	2106	2120	rBV	4257346	6122978	75.28%	7.621%
30	15.392	2120	2126	2142	rVV	774613	1109719	13.64%	1.381%
31	15.516	2142	2147	2152	rVB2	49347	72005	0.89%	0.090%
32	15.980	2220	2226	2231	rBV10	4959	11419	0.14%	0.014%
33	16.063	2237	2240	2248	rVB3	17288	29864	0.37%	0.037%
34	16.715	2346	2351	2357	rVB4	8361	14597	0.18%	0.018%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP001987.D
 Acq On : 02 Mar 2020 13:34
 Operator : CG/JU
 Sample : L1616-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDP7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

35	16.821	2364	2369	2379	rVB3	11640	25954	0.32%	0.032%
36	17.027	2398	2404	2414	rBV	2713987	3859772	47.45%	4.804%
37	17.127	2414	2421	2436	rBV2	4477661	6362887	78.23%	7.919%
38	17.451	2473	2476	2484	rVB9	7249	11446	0.14%	0.014%
39	17.721	2518	2522	2528	rBV9	4659	8651	0.11%	0.011%
40	17.904	2549	2553	2557	rBV6	8489	12395	0.15%	0.015%
41	17.951	2557	2561	2568	rBV	98997	162466	2.00%	0.202%
42	18.121	2587	2590	2598	rVB	12718	18092	0.22%	0.023%
43	18.239	2605	2610	2618	rVB	34411	55011	0.68%	0.068%
44	18.374	2629	2633	2637	rBV6	13481	19763	0.24%	0.025%
45	19.021	2738	2743	2747	rBV	54905	76690	0.94%	0.095%
46	19.192	2769	2772	2780	rBV9	16739	30160	0.37%	0.038%
47	19.262	2780	2784	2790	rVB	46563	65818	0.81%	0.082%
48	19.374	2797	2803	2818	rVB	5857747	7811610	96.04%	9.722%
49	20.862	3052	3056	3065	rBV	284425	468091	5.75%	0.583%
50	21.121	3095	3100	3116	rBV	3552923	4631310	56.94%	5.764%
51	21.251	3117	3122	3127	rBV3	40460	83904	1.03%	0.104%
52	21.303	3128	3131	3135	rVB2	53794	60735	0.75%	0.076%
53	21.733	3200	3204	3213	rBV	106344	151572	1.86%	0.189%
54	22.192	3279	3282	3291	rVB	150380	198622	2.44%	0.247%
55	22.698	3364	3368	3379	rVB	211253	335452	4.12%	0.418%
56	23.192	3445	3452	3461	rBV	4590933	8133963	100.00%	10.124%
57	23.268	3461	3465	3469	rVV	231228	386614	4.75%	0.481%
58	23.333	3469	3476	3494	rVB	2565347	4910372	60.37%	6.112%
59	23.915	3570	3575	3583	rBV	177265	338077	4.16%	0.421%
60	24.668	3698	3703	3719	rVB3	128433	302755	3.72%	0.377%

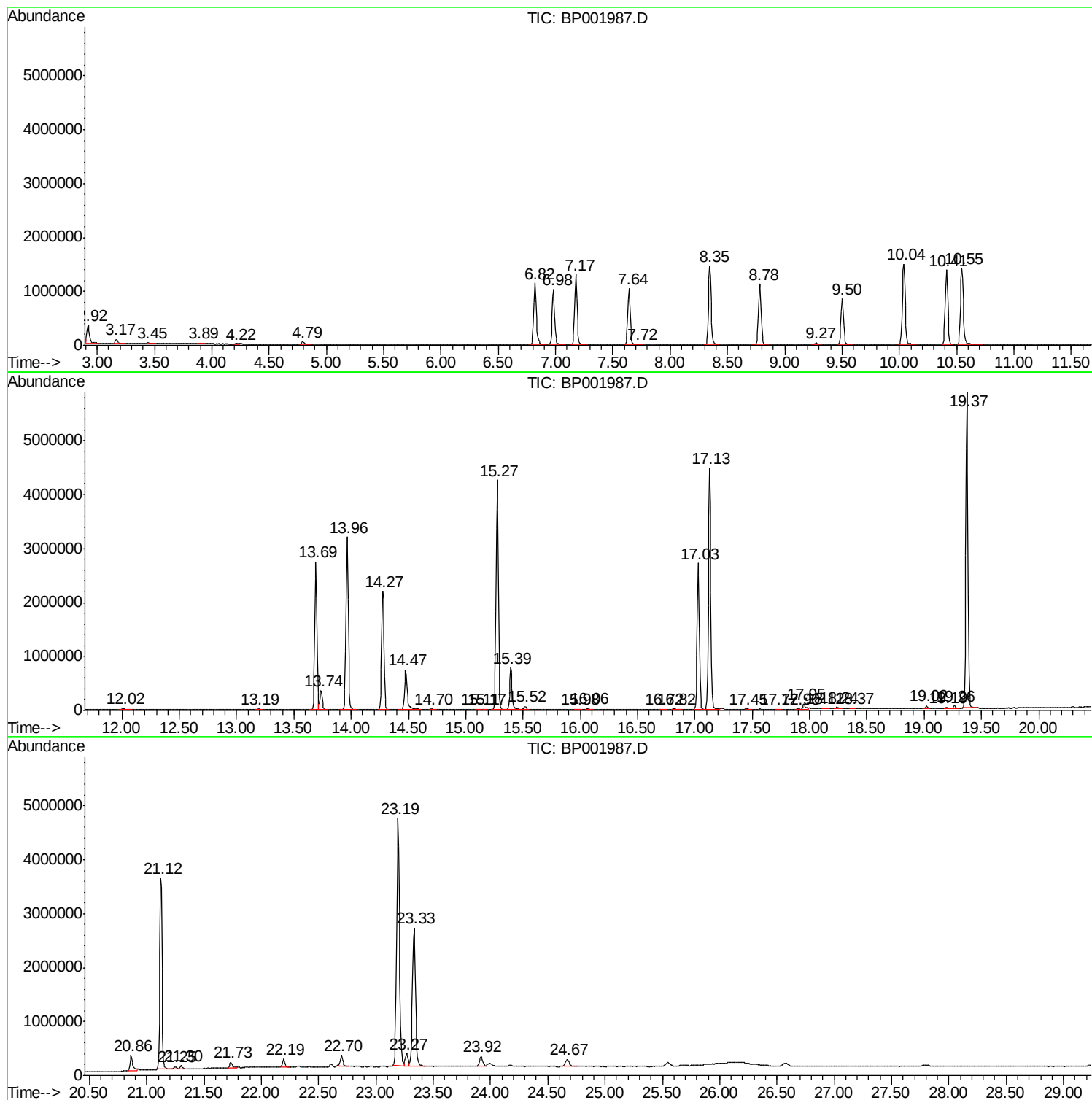
Sum of corrected areas: 80346069

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
Data File : BP001987.D
Acq On : 02 Mar 2020 13:34
Operator : CG/JU
Sample : L1616-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBDP7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
Data File : BP001987.D
Acq On : 02 Mar 2020 13:34
Operator : CG/JU
Sample : L1616-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBDP7

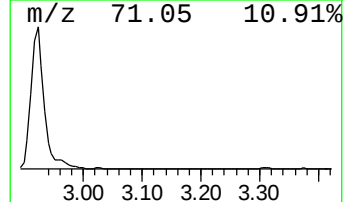
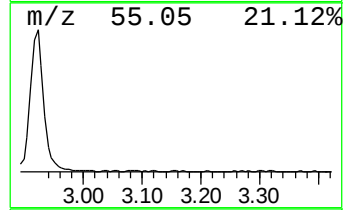
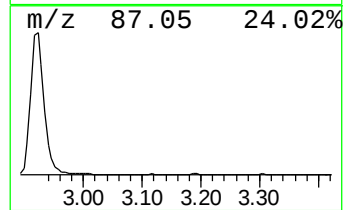
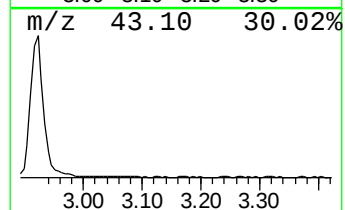
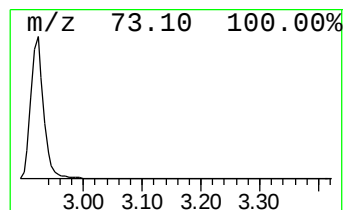
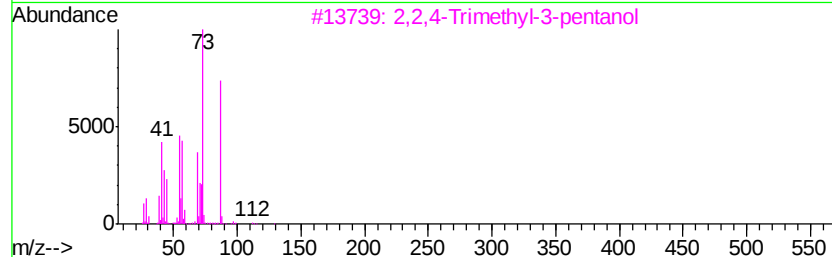
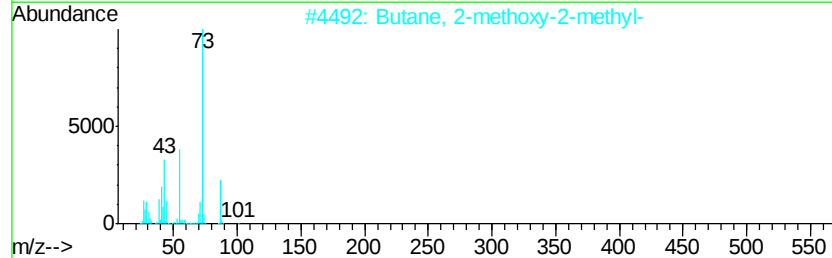
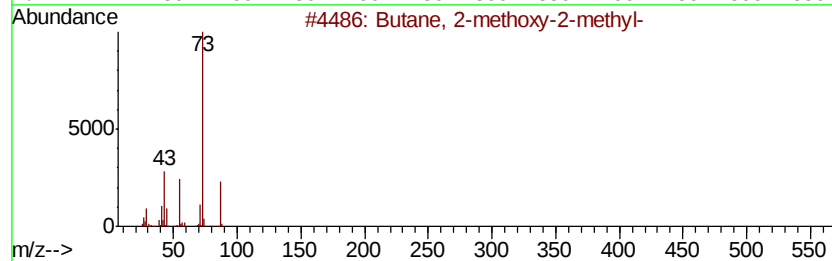
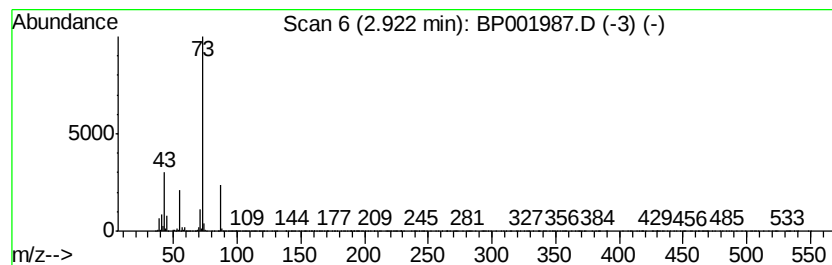
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	6.05 ng/ul	489664	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
Data File : BP001987.D
Acq On : 02 Mar 2020 13:34
Operator : CG/JU
Sample : L1616-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBDP7

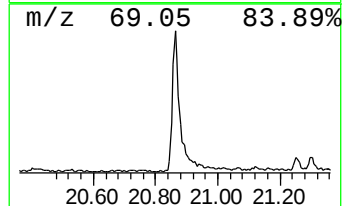
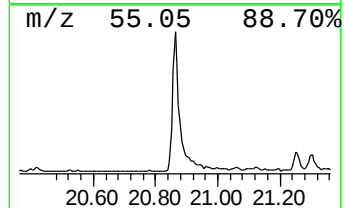
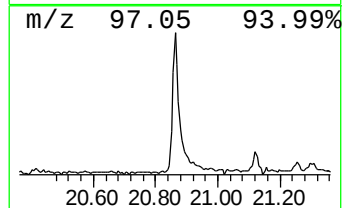
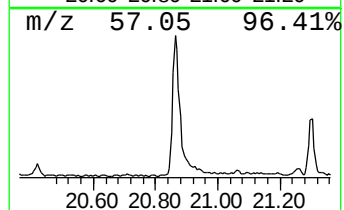
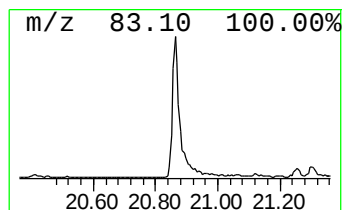
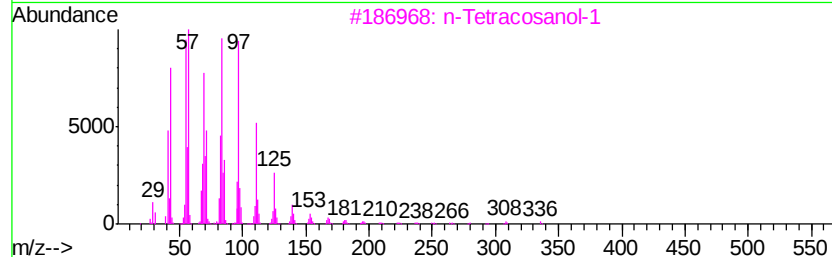
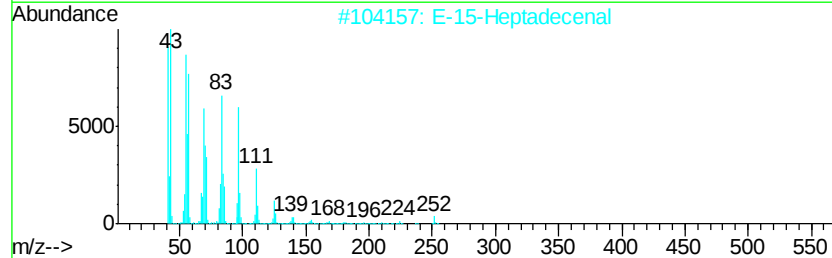
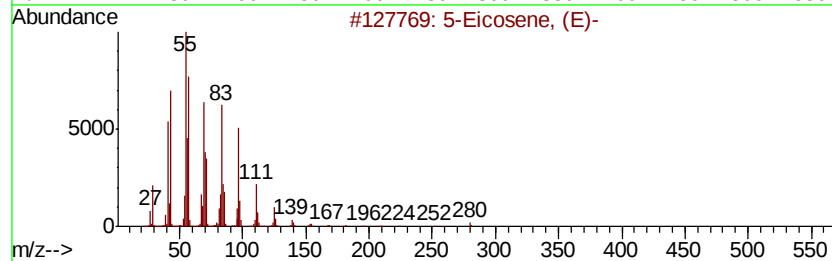
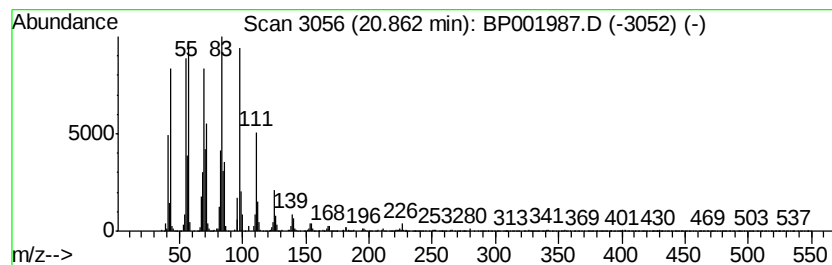
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	2.02 ng/ul	468091	Chrysene-d12	21.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	98
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		1-Nonadecene	266	C19H38	018435-45-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
Data File : BP001987.D
Acq On : 02 Mar 2020 13:34
Operator : CG/JU
Sample : L1616-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBDP7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	6.0	ng/ul	489664	1	7.64	1619540	20.0
(DEL) Alkane: Str...	20.86	2.0	ng/ul	468091	5	21.12	4631310	20.0