

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
 Data File : BP001873.D
 Acq On : 24 Feb 2020 22:16
 Operator : CG/JU
 Sample : L1418-15DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B15DL

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-BP021820MA.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	18	rVB	316145	460242	8.58%	1.052%
2	3.122	35	40	43	rBV5	12218	28962	0.54%	0.066%
3	3.175	46	49	54	rVB	14699	25183	0.47%	0.058%
4	3.687	132	136	143	rVB2	20903	32416	0.60%	0.074%
5	3.899	169	172	177	rVB	20879	27163	0.51%	0.062%
6	4.116	208	209	214	rVB5	6700	6631	0.12%	0.015%
7	4.798	321	325	331	rVB2	7102	12194	0.23%	0.028%
8	6.204	560	564	567	rBV5	6580	9126	0.17%	0.021%
9	6.528	617	619	623	rVB4	5174	5588	0.10%	0.013%
10	6.828	662	670	679	rBV	212610	361206	6.73%	0.826%
11	6.992	690	698	706	rBV	224969	353234	6.58%	0.808%
12	7.187	725	731	740	rBV	212970	342025	6.37%	0.782%
13	7.651	798	810	820	rBV	1323399	2068902	38.56%	4.731%
14	8.181	894	900	903	rBV6	3514	5930	0.11%	0.014%
15	8.357	917	930	938	rBV	186235	307636	5.73%	0.704%
16	8.463	944	948	955	rVB	9894	17326	0.32%	0.040%
17	8.792	994	1004	1011	rBV	192149	341214	6.36%	0.780%
18	9.286	1083	1088	1097	rBV5	8886	16675	0.31%	0.038%
19	9.516	1118	1127	1133	rBV	142423	263506	4.91%	0.603%
20	9.628	1142	1146	1151	rBV8	6631	11252	0.21%	0.026%
21	9.857	1182	1185	1190	rBV7	6750	11388	0.21%	0.026%
22	10.051	1209	1218	1227	rBV	326144	559475	10.43%	1.279%
23	10.134	1230	1232	1239	rVB8	4930	9509	0.18%	0.022%
24	10.428	1274	1282	1293	rBV	2395986	4143149	77.22%	9.475%
25	10.563	1297	1305	1313	rBV	105636	212113	3.95%	0.485%
26	11.133	1398	1402	1407	rVB3	12587	21026	0.39%	0.048%
27	11.222	1409	1417	1422	rBV8	12066	28898	0.54%	0.066%
28	11.522	1464	1468	1477	rVB8	18793	43702	0.81%	0.100%
29	11.633	1484	1487	1488	rBV3	6163	6477	0.12%	0.015%
30	11.939	1535	1539	1549	rBV3	10126	33713	0.63%	0.077%
31	12.022	1549	1553	1563	rVB8	18828	50479	0.94%	0.115%
32	12.186	1576	1581	1585	rBV6	11806	22773	0.42%	0.052%
33	12.328	1601	1605	1608	rBV6	6224	10888	0.20%	0.025%
34	12.386	1611	1615	1620	rVV7	11794	21505	0.40%	0.049%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
 Data File : BP001873.D
 Acq On : 24 Feb 2020 22:16
 Operator : CG/JU
 Sample : L1418-15DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B15DL

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-BP021820MA.M
 Title : SVOA CALIBRATION

35	12.469	1624	1629	1632	rVB6	6797	10800	0.20%	0.025%
36	12.698	1663	1668	1670	rBV6	10123	18104	0.34%	0.041%
37	12.733	1671	1674	1679	rVB6	19255	30347	0.57%	0.069%
38	12.904	1699	1703	1707	rBV7	11290	24277	0.45%	0.056%
39	13.086	1729	1734	1740	rBV3	55000	89517	1.67%	0.205%
40	13.233	1755	1759	1763	rBV6	14738	28323	0.53%	0.065%
41	13.316	1769	1773	1779	rBV8	18428	37117	0.69%	0.085%
42	13.645	1822	1829	1834	rBV4	38358	95788	1.79%	0.219%
43	13.704	1834	1839	1845	rBV	482117	821056	15.30%	1.878%
44	13.974	1878	1885	1892	rBV	638616	1019175	19.00%	2.331%
45	14.045	1893	1897	1903	rVV7	70921	174364	3.25%	0.399%
46	14.104	1903	1907	1909	rVV3	72662	109642	2.04%	0.251%
47	14.133	1909	1912	1917	rVB	86210	123328	2.30%	0.282%
48	14.286	1931	1938	1948	rBV	2774980	4397107	81.95%	10.055%
49	14.392	1953	1956	1960	rBV3	47894	69388	1.29%	0.159%
50	14.486	1968	1972	1976	rBV	112109	194732	3.63%	0.445%
51	14.927	2043	2047	2051	rBV4	88251	145009	2.70%	0.332%
52	15.286	2103	2108	2114	rBV	796198	1165568	21.72%	2.665%
53	16.698	2342	2348	2358	rBV	2893593	4327697	80.66%	9.897%
54	17.039	2401	2406	2411	rBV	3295442	4749785	88.53%	10.862%
55	17.139	2418	2423	2428	rBV	826491	1143287	21.31%	2.614%
56	17.668	2509	2513	2517	rBV2	309161	591451	11.02%	1.353%
57	19.057	2746	2749	2756	rVB	632227	826089	15.40%	1.889%
58	19.386	2800	2805	2814	rVB2	1232630	2153596	40.14%	4.925%
59	21.133	3097	3102	3107	rBV	4224908	5365341	100.00%	12.270%
60	23.203	3450	3454	3459	rVB	539407	849479	15.83%	1.943%
61	23.345	3472	3478	3487	rVB	2487640	4838529	90.18%	11.065%
62	27.833	4235	4241	4247	rBV6	123895	458320	8.54%	1.048%

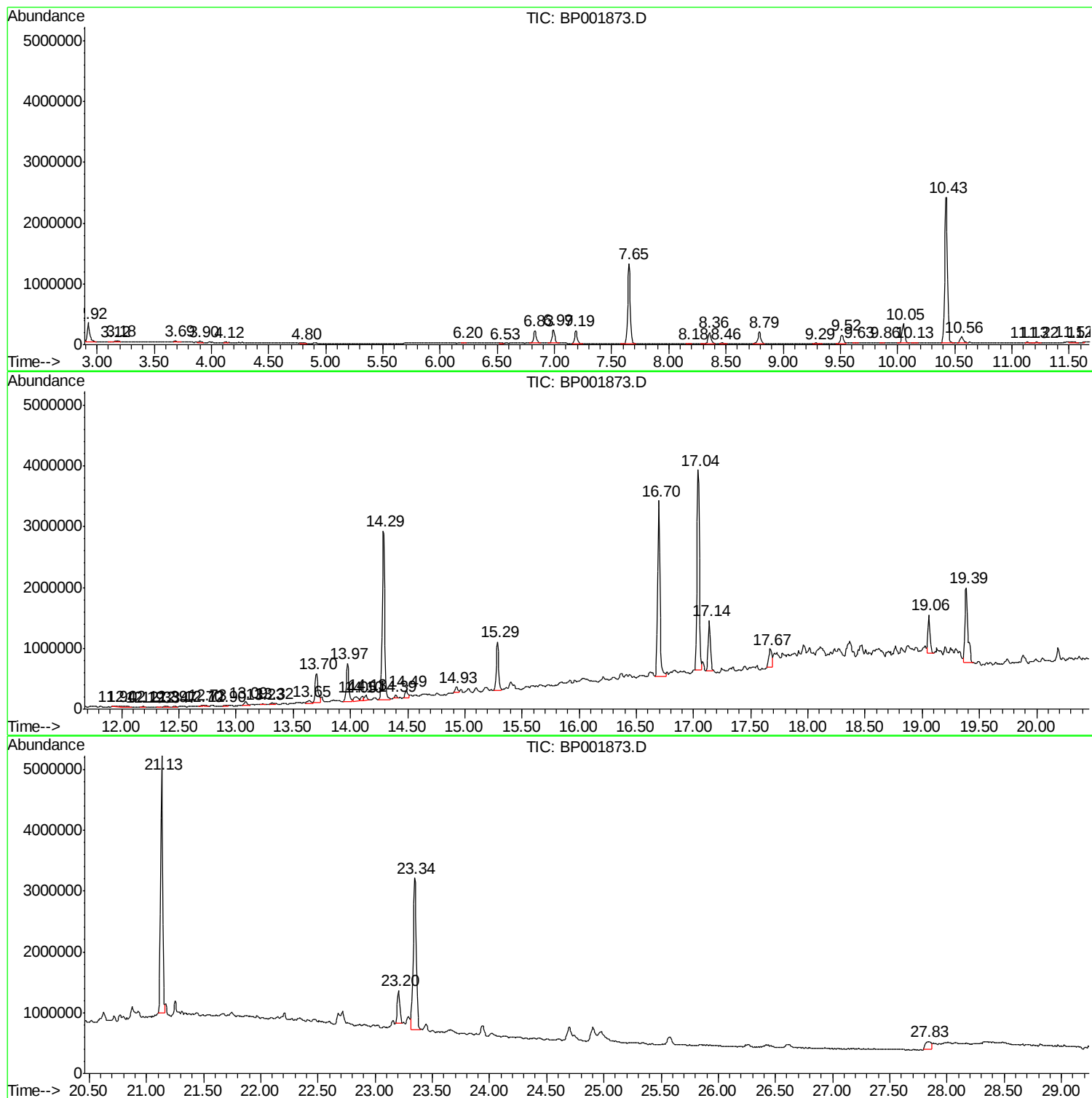
Sum of corrected areas: 43728722

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001873.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1418-15DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampled :
C5B15DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001873.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1418-15DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B15DL

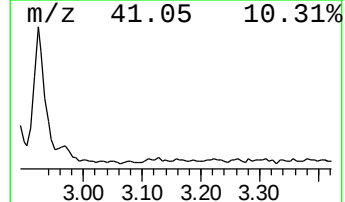
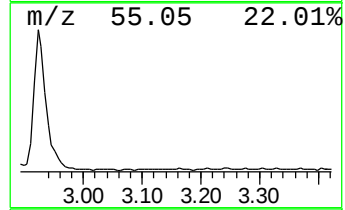
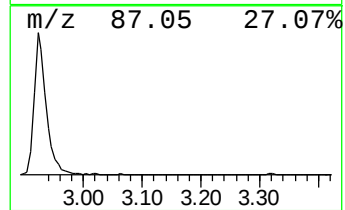
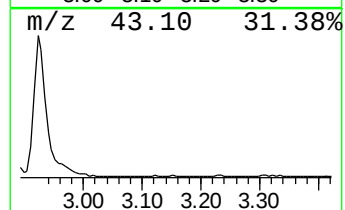
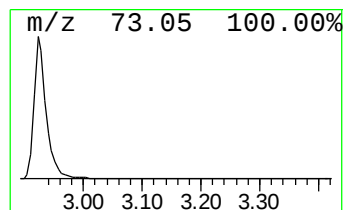
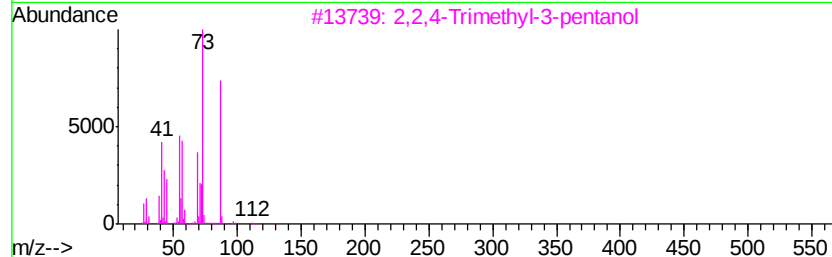
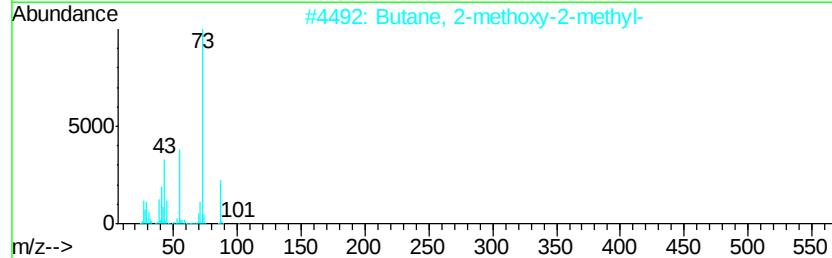
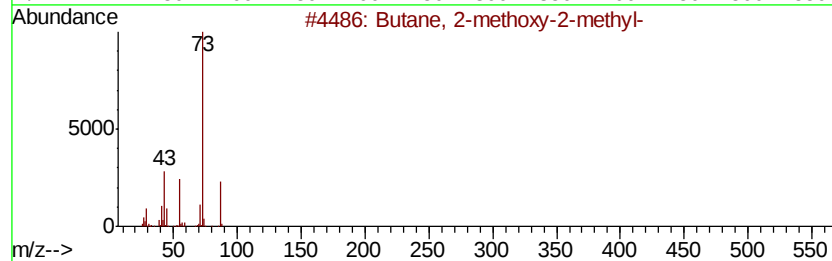
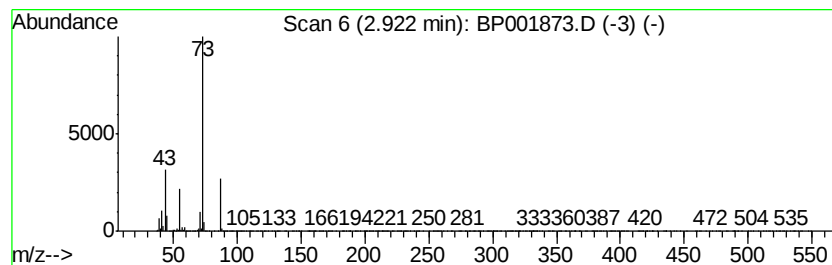
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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	4.45 ng/ul	460242	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
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			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001873.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1418-15DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampled :
C5B15DL

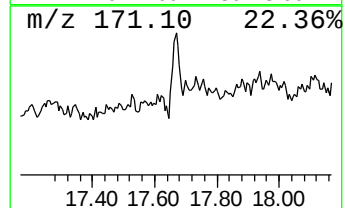
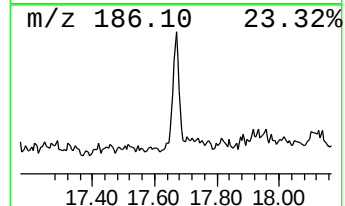
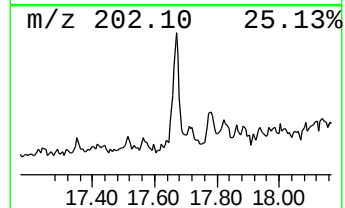
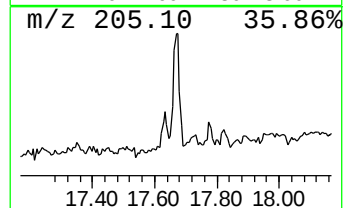
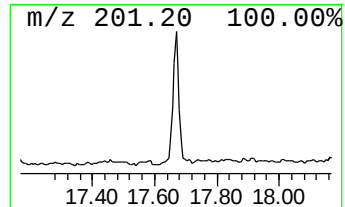
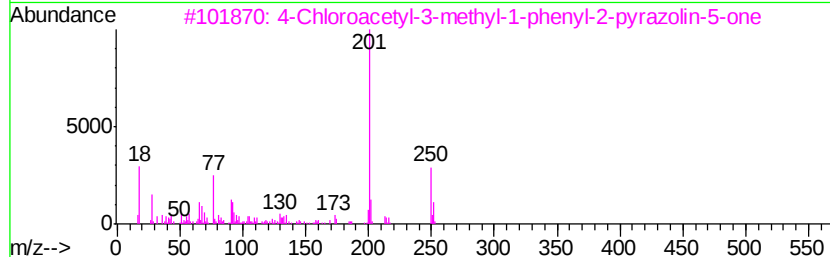
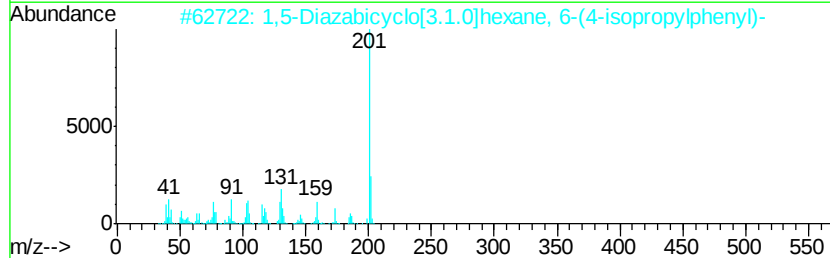
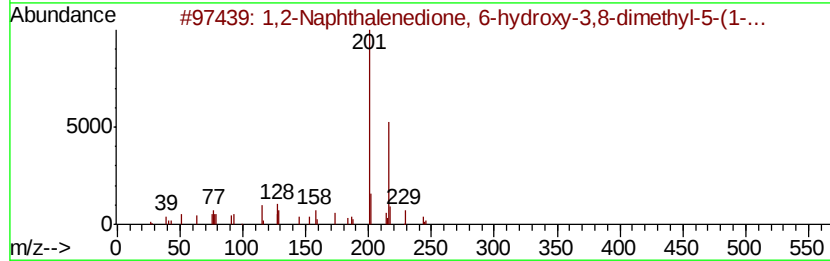
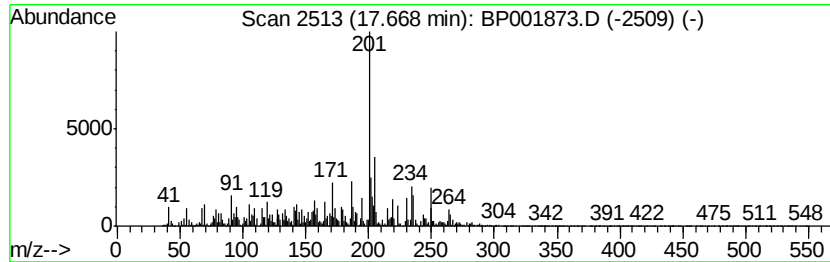
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	2.49 ng/ul	591451	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Naphthalenedione, 6-hydroxyv-...	244	C15H16O3	007715-96-0	38
2			1,5-Diazabicyclo[3.1.0]hexane, 6...	202	C13H18N2	1000277-07-5	38
3			4-Chloroacetyl-3-methyl-1-phenyl...	250	C12H11ClN2O2	031197-05-4	35
4			3-Carboethoxy-4-chloro-6-methoxyq...	265	C13H12ClNO3	022931-71-1	32
5			1H-Pyrrole-2,5-dione, 2,5-dihydr...	201	C12H11NO2	065833-09-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
Data File : BP001873.D
Acq On : 24 Feb 2020 22:16
Operator : CG/JU
Sample : L1418-15DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5B15DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.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	4.5	ng/ul	460242	1	7.65	2068900	20.0
unknown-01	17.67	2.5	ng/ul	591451	4	17.04	4749790	20.0