

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036236.D
 Acq On : 12 Aug 2022 18:46
 Operator : CG/JU
 Sample : N4069-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJM6

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036236.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	19	22	27	rVB	46579	56964	1.13%	0.132%
2	3.657	95	97	112	rBV	80245	136230	2.70%	0.316%
3	3.875	129	134	142	rBV3	31897	57586	1.14%	0.134%
4	3.969	146	150	155	rVB	15986	22235	0.44%	0.052%
5	4.340	211	213	219	rVB5	7374	10560	0.21%	0.024%
6	4.416	221	226	233	rVB	39101	50903	1.01%	0.118%
7	4.904	307	309	313	rVB4	5439	5258	0.10%	0.012%
8	5.022	326	329	332	rBV5	4660	6058	0.12%	0.014%
9	5.310	371	378	380	rBV7	6385	8591	0.17%	0.020%
10	6.857	635	641	648	rBV2	64991	119440	2.37%	0.277%
11	6.934	650	654	660	rVV2	23976	41047	0.81%	0.095%
12	7.004	660	666	675	rVB	182040	311044	6.16%	0.721%
13	7.151	684	691	704	rBV	636236	1014922	20.11%	2.353%
14	7.351	719	725	735	rBV	649714	1018345	20.17%	2.361%
15	7.816	797	804	812	rBV	693514	1081105	21.42%	2.507%
16	8.381	896	900	904	rBV3	3965	6763	0.13%	0.016%
17	8.445	904	911	920	rVB6	13642	36991	0.73%	0.086%
18	8.545	922	928	944	rBV	529615	904118	17.91%	2.096%
19	8.987	994	1003	1012	rBV	738769	1219820	24.17%	2.828%
20	9.122	1023	1026	1032	rBV8	4978	7824	0.16%	0.018%
21	9.381	1064	1070	1075	rVB2	20163	33931	0.67%	0.079%
22	9.704	1116	1125	1140	rBV	558772	941970	18.66%	2.184%
23	9.975	1165	1171	1180	rBV2	21231	47946	0.95%	0.111%
24	10.251	1211	1218	1240	rBV	774715	1412858	27.99%	3.276%
25	10.616	1273	1280	1288	rVV	918557	1515585	30.03%	3.514%
26	10.686	1288	1292	1294	rVB5	7341	9034	0.18%	0.021%
27	10.775	1300	1307	1330	rBV	244886	558336	11.06%	1.295%
28	10.933	1330	1334	1339	rVB7	14525	24027	0.48%	0.056%
29	11.445	1415	1421	1428	rBV4	15371	35310	0.70%	0.082%
30	11.816	1480	1484	1490	rBV9	3668	6214	0.12%	0.014%
31	11.875	1490	1494	1501	rVB	16001	25705	0.51%	0.060%
32	12.216	1547	1552	1559	rBV	14848	26481	0.52%	0.061%
33	12.686	1625	1632	1636	rBV8	6184	11160	0.22%	0.026%
34	12.775	1641	1647	1648	rBV6	5225	6086	0.12%	0.014%
35	13.069	1691	1697	1703	rBV7	5309	8683	0.17%	0.020%
36	13.363	1744	1747	1752	rVB4	5808	6427	0.13%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036236.D
 Acq On : 12 Aug 2022 18:46
 Operator : CG/JU
 Sample : N4069-22
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJM6

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

37	13.433	1752	1759	1763	rBV8	7309	14773	0.29%	0.034%
38	13.739	1807	1811	1817	rVB9	4317	9032	0.18%	0.021%
39	13.880	1828	1835	1850	rBV	1586105	2178236	43.15%	5.050%
40	14.004	1854	1856	1863	rVB8	4682	7423	0.15%	0.017%
41	14.151	1875	1881	1897	rBV	1715584	2621479	51.93%	6.078%
42	14.280	1901	1903	1906	rVB4	6136	5386	0.11%	0.012%
43	14.457	1927	1933	1943	rBV	1278520	1864650	36.94%	4.323%
44	14.710	1969	1976	1989	rBV2	74520	204047	4.04%	0.473%
45	14.845	1994	1999	2005	rBV2	23438	46650	0.92%	0.108%
46	14.992	2019	2024	2027	rVB7	6166	10775	0.21%	0.025%
47	15.257	2062	2069	2071	rVV2	13543	24145	0.48%	0.056%
48	15.286	2071	2074	2081	rVB4	9416	17043	0.34%	0.040%
49	15.451	2093	2102	2113	rBV	2449659	3442399	68.20%	7.981%
50	15.580	2118	2124	2138	rVV	671815	979981	19.41%	2.272%
51	15.692	2138	2143	2149	rVV5	28159	54524	1.08%	0.126%
52	15.733	2149	2150	2155	rVB5	4540	5428	0.11%	0.013%
53	15.863	2168	2172	2175	rBV6	4378	6430	0.13%	0.015%
54	16.104	2209	2213	2220	rBV	28033	45532	0.90%	0.106%
55	16.180	2220	2226	2232	rVV8	18914	44258	0.88%	0.103%
56	16.504	2279	2281	2286	rBV6	4982	6064	0.12%	0.014%
57	16.615	2298	2300	2304	rBV5	5684	8286	0.16%	0.019%
58	16.668	2305	2309	2314	rVB4	14614	22256	0.44%	0.052%
59	16.745	2320	2322	2328	rVB7	7571	7676	0.15%	0.018%
60	16.798	2328	2331	2336	rBV7	8583	13013	0.26%	0.030%
61	16.962	2355	2359	2362	rBV4	9979	17093	0.34%	0.040%
62	17.204	2394	2400	2408	rBV	1477584	2080735	41.22%	4.824%
63	17.304	2410	2417	2428	rVV	2605200	3751036	74.31%	8.697%
64	17.468	2442	2445	2452	rBV6	17681	35503	0.70%	0.082%
65	18.092	2546	2551	2561	rBV3	113521	230116	4.56%	0.534%
66	19.162	2729	2733	2737	rBV3	35277	45569	0.90%	0.106%
67	19.233	2742	2745	2750	rVB	34727	42665	0.85%	0.099%
68	19.592	2801	2806	2813	rBV	3303897	4494159	89.03%	10.420%
69	20.592	2973	2976	2981	rVB	102204	115029	2.28%	0.267%
70	21.386	3106	3111	3116	rBV	1781019	2337185	46.30%	5.419%
71	23.574	3476	3483	3498	rVB	2589671	5047677	100.00%	11.703%
72	23.721	3503	3508	3517	rVB2	1319727	2508408	49.69%	5.816%

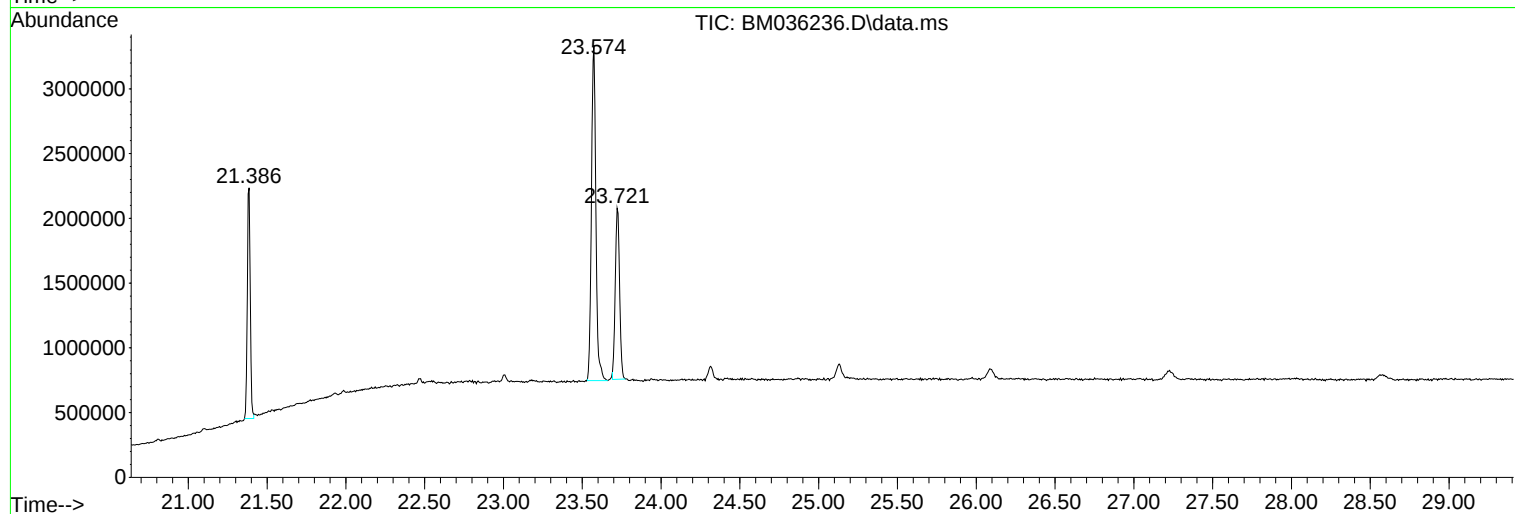
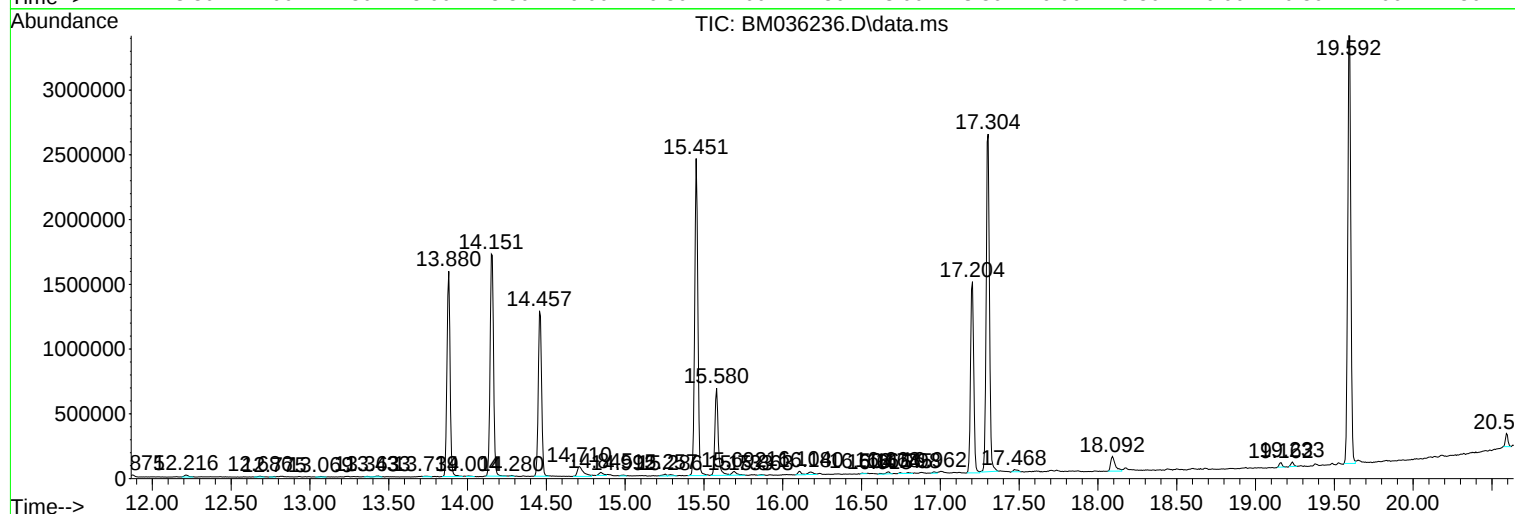
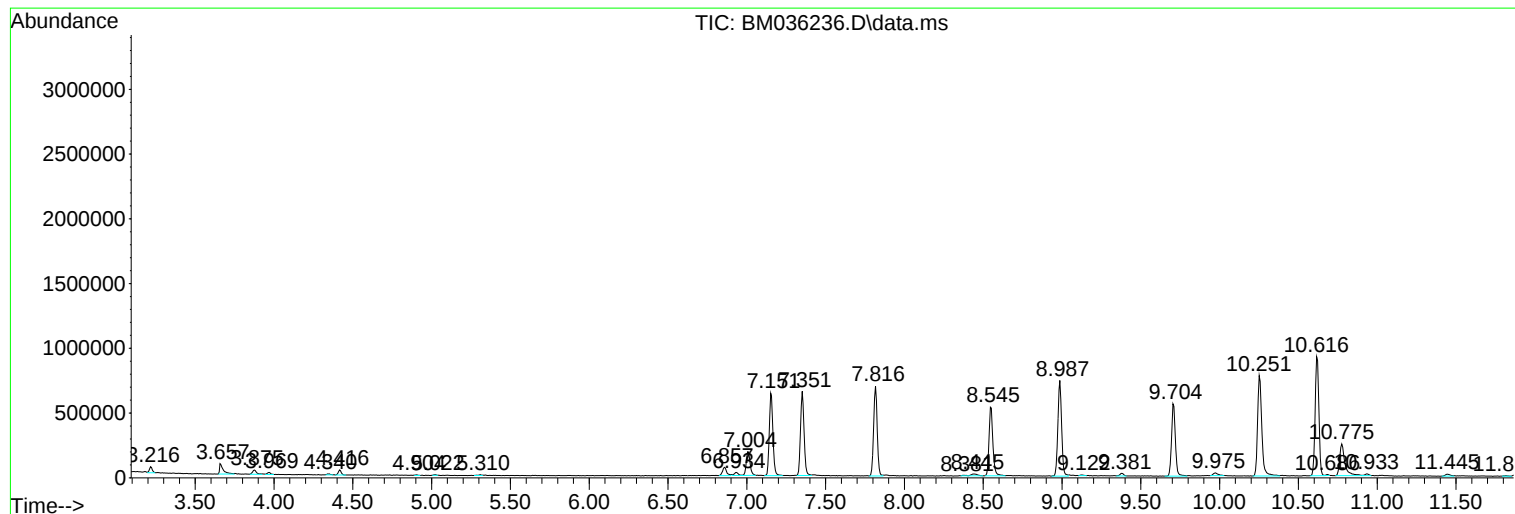
Sum of corrected areas: 43130218

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036236.D
Acq On : 12 Aug 2022 18:46
Operator : CG/JU
Sample : N4069-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJM6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036236.D
Acq On : 12 Aug 2022 18:46
Operator : CG/JU
Sample : N4069-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJM6

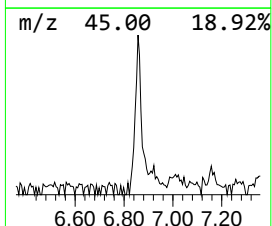
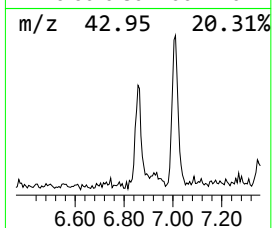
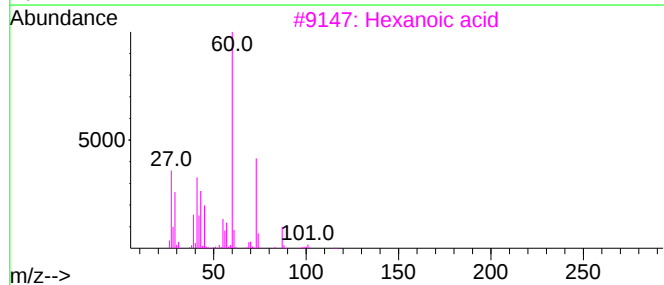
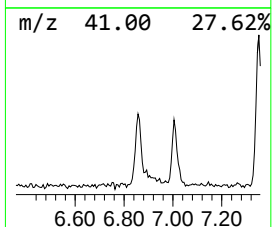
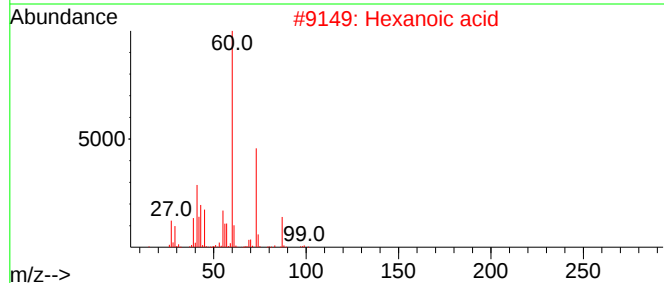
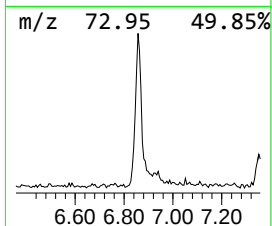
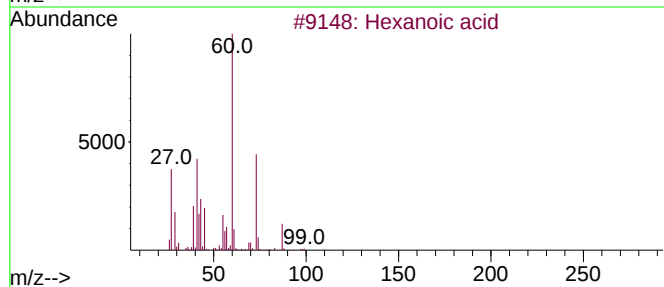
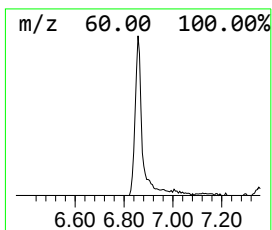
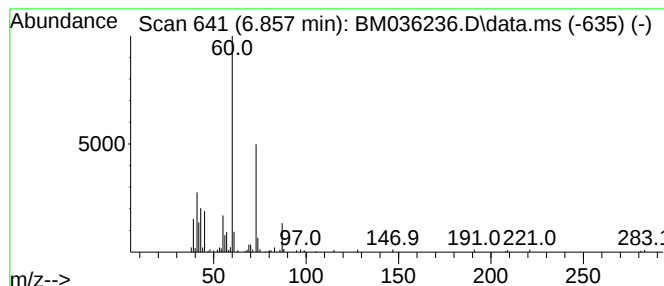
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.857	2.21 ng/ul	119440	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid	116	C6H12O2	000142-62-1	90
2			Hexanoic acid	116	C6H12O2	000142-62-1	83
3			Hexanoic acid	116	C6H12O2	000142-62-1	83
4			Hexanoic acid	116	C6H12O2	000142-62-1	83
5			Octanoic acid	144	C8H16O2	000124-07-2	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036236.D
Acq On : 12 Aug 2022 18:46
Operator : CG/JU
Sample : N4069-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJM6

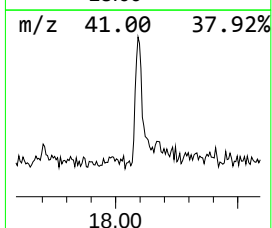
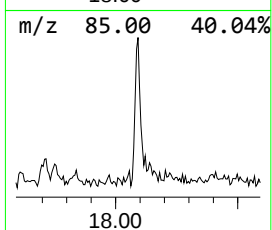
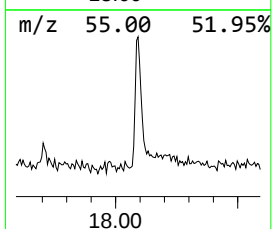
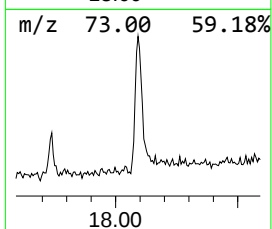
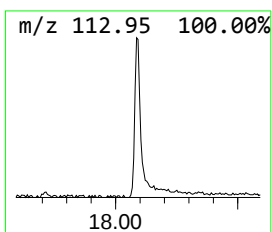
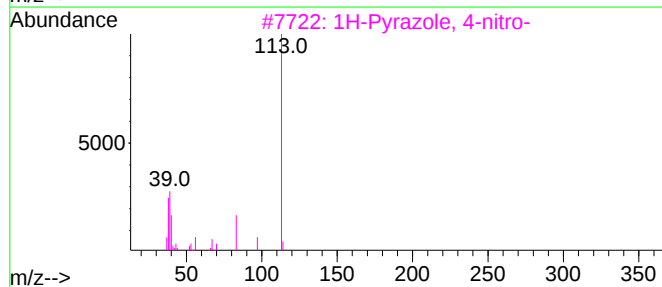
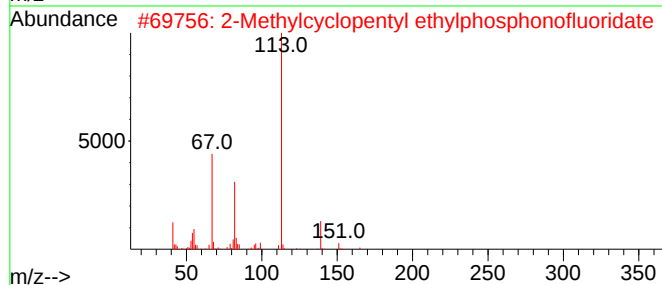
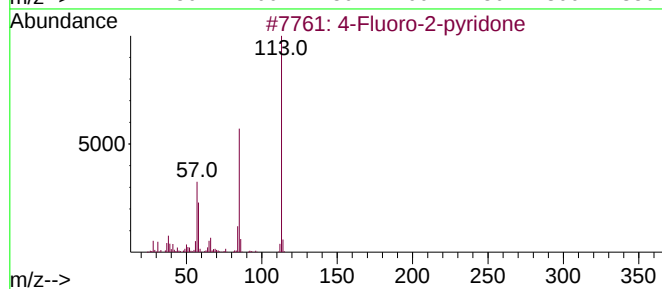
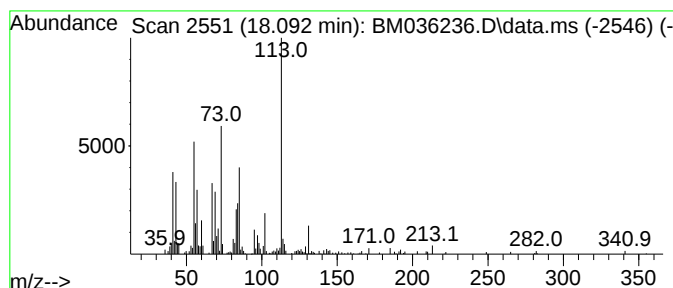
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.21 ng/ul	230116	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Fluoro-2-pyridone			113	C5H4FNO	096530-75-5	43
2	2-Methylcyclopentyl ethylphospho...			194	C8H16FO2P	1000298-33-0	38
3	1H-Pyrazole, 4-nitro-			113	C3H3N3O2	002075-46-9	38
4	4(2'-Phenoxyethyl)-tetrahydropyran			206	C13H18O2	062635-45-4	37
5	Heptanoic acid, anhydride			242	C14H26O3	000626-27-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036236.D
Acq On : 12 Aug 2022 18:46
Operator : CG/JU
Sample : N4069-22
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJM6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid	6.857	2.2	ng/ul	119440	1	7.816	1081110	20.0
unknown-01	18.092	2.2	ng/ul	230116	4	17.204	2080740	20.0