

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092520\
 Data File : BM027547.D
 Acq On : 26 Sep 2020 02:42
 Operator : JU/CG
 Sample : L4139-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG4A1

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\SOM-EPA-BM092420MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM027547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	9	13	24	rVB	207978	285128	8.05%	1.008%
2	3.316	52	56	61	rBV	17173	23065	0.65%	0.082%
3	4.045	174	180	183	rBV	4175	5712	0.16%	0.020%
4	4.951	330	334	339	rBV4	3214	4923	0.14%	0.017%
5	6.969	668	677	686	rBV	97906	164695	4.65%	0.582%
6	7.139	699	706	717	rVB	285476	436630	12.33%	1.544%
7	7.339	733	740	748	rVB	371136	573243	16.18%	2.027%
8	7.410	748	752	761	rBV4	5222	10840	0.31%	0.038%
9	7.804	813	819	827	rVB	379071	577096	16.29%	2.041%
10	8.504	931	938	946	rBV	275911	436102	12.31%	1.542%
11	8.951	1007	1014	1023	rVB	381590	622806	17.58%	2.202%
12	9.404	1087	1091	1097	rVB3	3274	4154	0.12%	0.015%
13	9.674	1129	1137	1145	rBV	343367	544334	15.37%	1.925%
14	10.210	1221	1228	1236	rBV	587716	943565	26.64%	3.337%
15	10.592	1285	1293	1301	rVB	468980	758346	21.41%	2.682%
16	10.721	1309	1315	1320	rBV	37727	59997	1.69%	0.212%
17	12.086	1543	1547	1551	rBV2	2598	4115	0.12%	0.015%
18	12.174	1558	1562	1568	rBV	8441	13170	0.37%	0.047%
19	13.345	1756	1761	1766	rVB3	2356	4136	0.12%	0.015%
20	13.845	1840	1846	1851	rBV	1122128	1551422	43.80%	5.486%
21	13.892	1851	1854	1861	rVB	107723	140408	3.96%	0.497%
22	14.127	1887	1894	1901	rBV	1254690	1775663	50.13%	6.279%
23	14.433	1940	1946	1954	rBV	768368	1145954	32.35%	4.052%
24	14.621	1972	1978	1989	rVB	99868	143110	4.04%	0.506%
25	15.251	2080	2085	2089	rBV5	2089	3812	0.11%	0.013%
26	15.427	2109	2115	2124	rVB	1637458	2330924	65.81%	8.243%
27	15.539	2128	2134	2140	rBV	409625	556609	15.71%	1.968%
28	15.668	2151	2156	2161	rVB	19003	24653	0.70%	0.087%
29	16.209	2242	2248	2253	rBV3	5767	8762	0.25%	0.031%
30	16.856	2355	2358	2362	rBV3	3237	3647	0.10%	0.013%
31	16.968	2371	2377	2379	rBV3	3190	4763	0.13%	0.017%
32	17.174	2406	2412	2419	rVB	986087	1397051	39.44%	4.940%
33	17.274	2422	2429	2438	rBV	1967609	2803444	79.15%	9.914%
34	17.474	2459	2463	2468	rBV	4013	6349	0.18%	0.022%
35	18.080	2561	2566	2575	rBV	80607	108326	3.06%	0.383%
36	18.392	2614	2619	2621	rBV5	3110	4895	0.14%	0.017%

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 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

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37	19.197	2752	2756	2762	rBV	24612	34793	0.98%	0.123%
38	19.356	2779	2783	2787	rBV3	28484	33476	0.95%	0.118%
39	19.450	2796	2799	2804	rVB	22288	26564	0.75%	0.094%
40	19.568	2812	2819	2828	rBV	2649487	3505020	98.96%	12.395%
41	20.086	2905	2907	2910	rVB4	6938	7345	0.21%	0.026%
42	21.074	3071	3075	3081	rBV	179542	235416	6.65%	0.833%
43	21.350	3117	3122	3130	rBV	1402050	1700213	48.00%	6.013%
44	23.474	3476	3483	3490	rBV	1940525	3541961	100.00%	12.526%
45	23.621	3501	3508	3516	rVB	875910	1711075	48.31%	6.051%

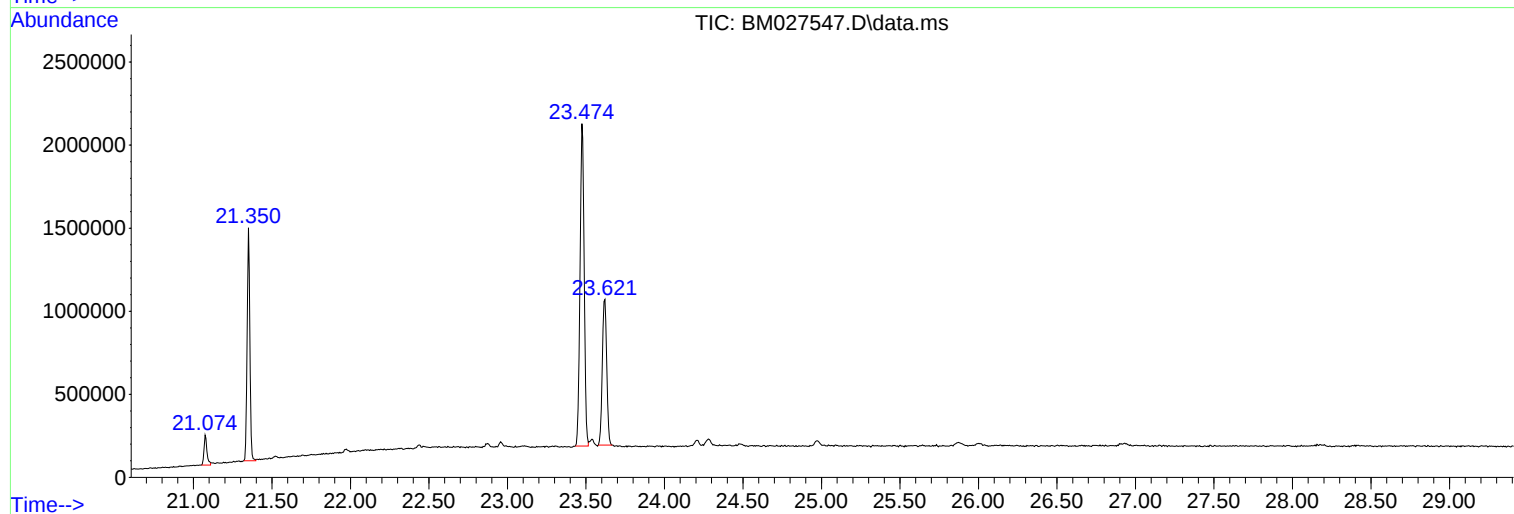
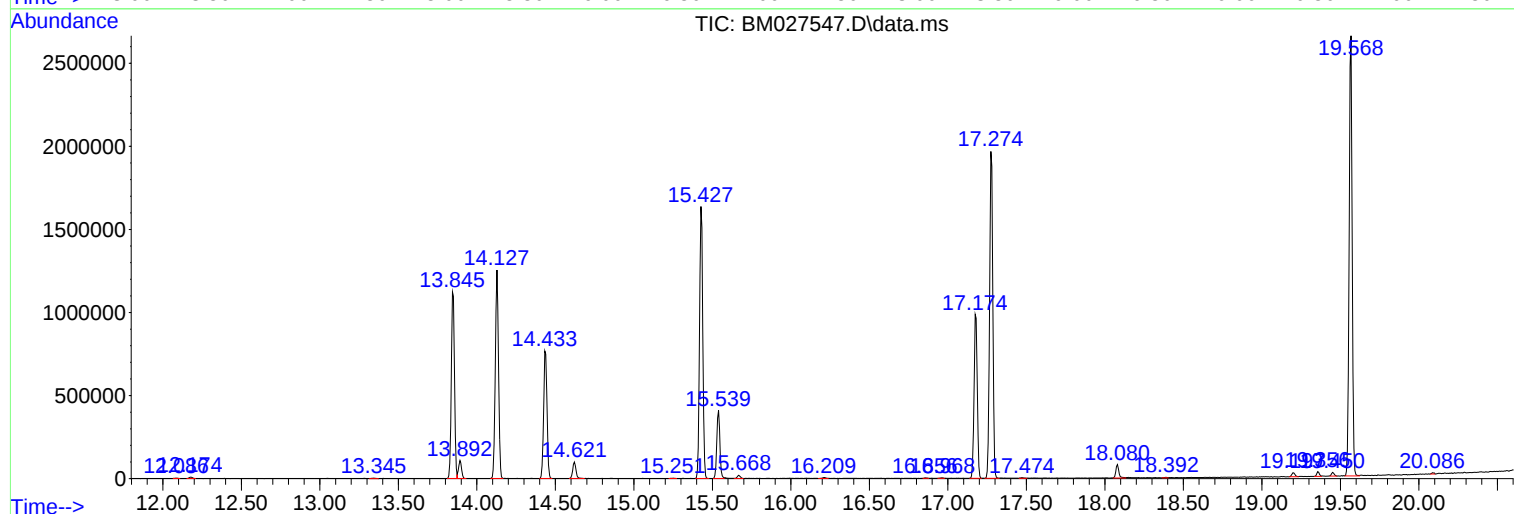
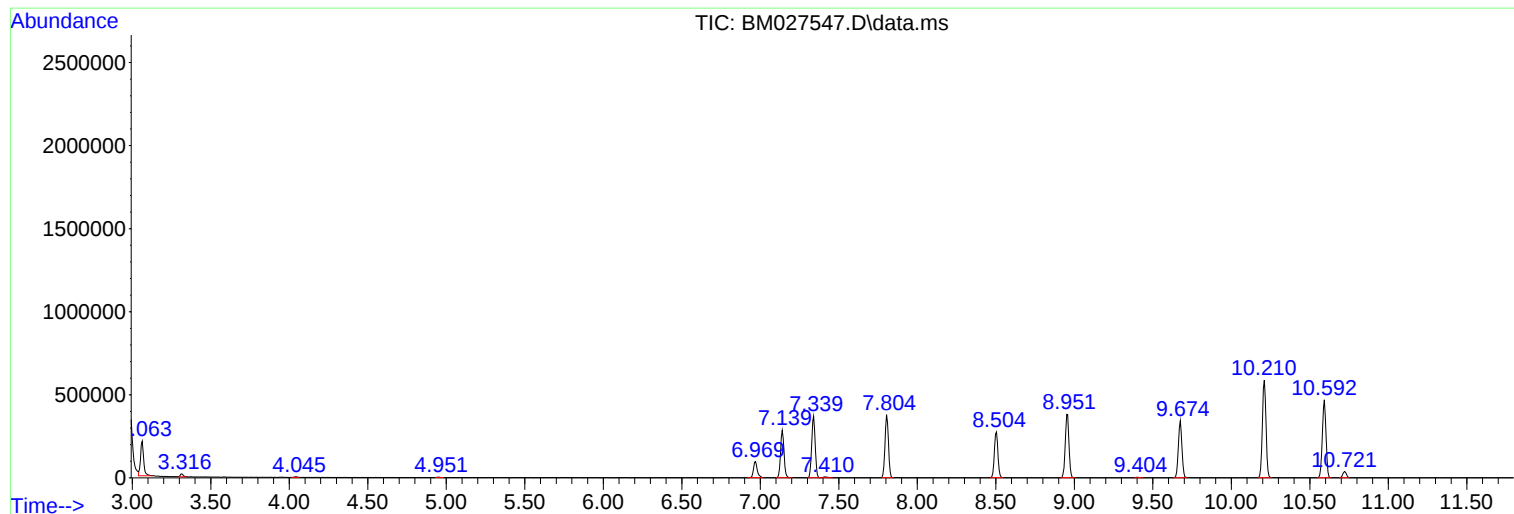
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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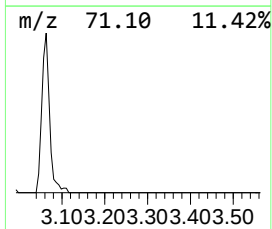
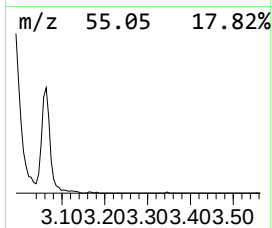
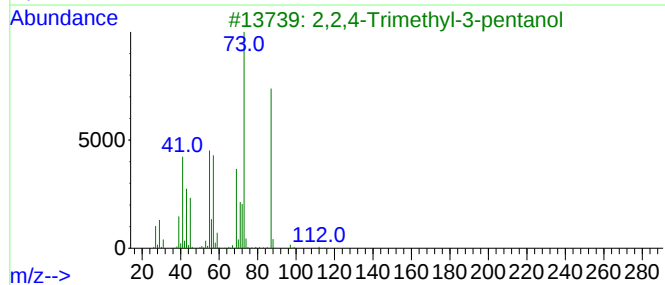
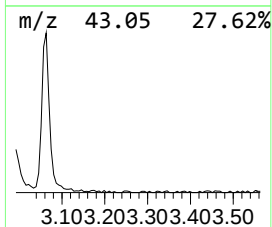
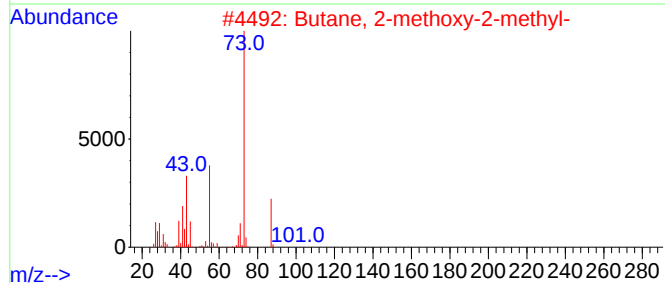
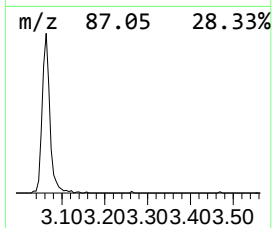
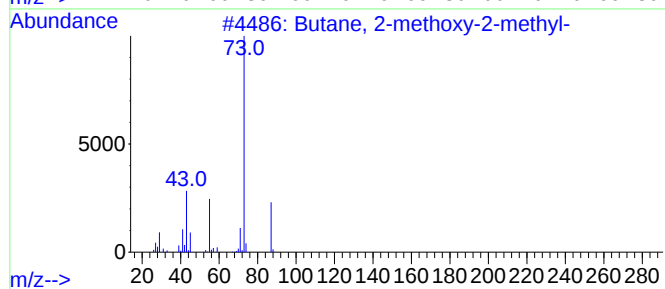
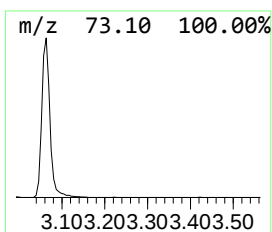
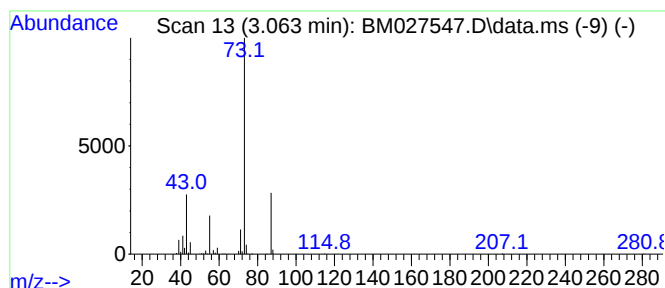
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092420MA.M
Quant Title : SVOA CALIBRATION

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.
3.063	9.88 ng/ul	285128	1,4-Dichlorobenzene-d4	7.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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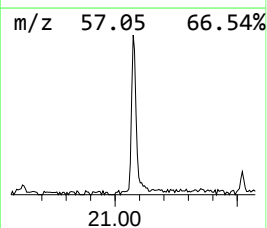
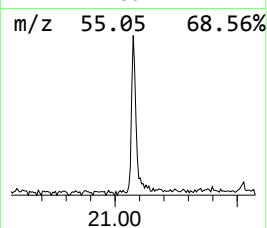
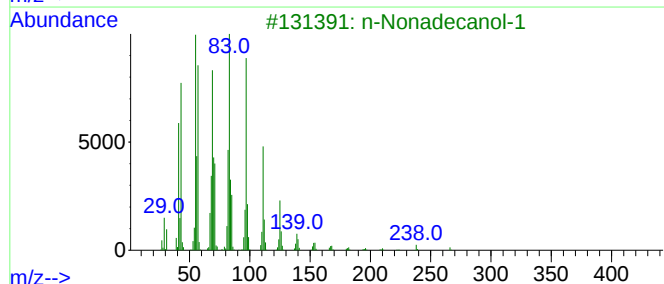
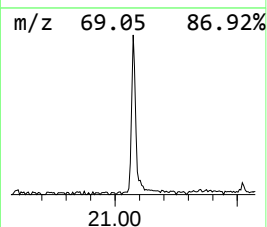
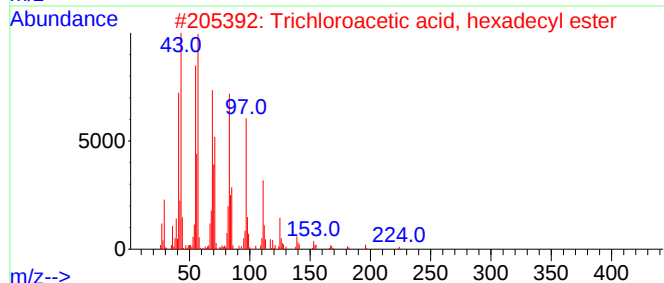
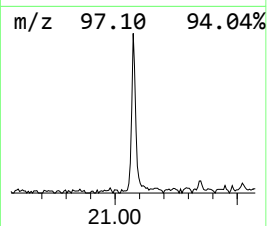
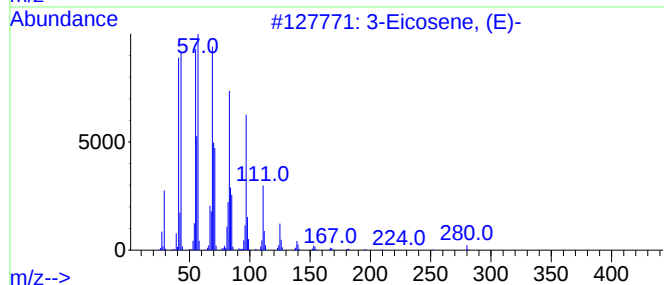
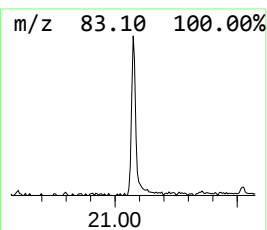
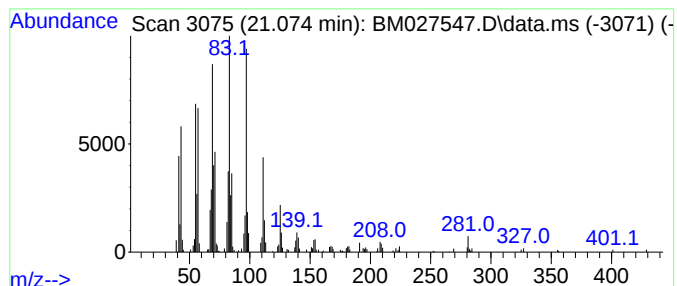
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Quant Title : SVOA CALIBRATION

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.
21.074	2.77 ng/ul	235416	Chrysene-d12	21.350

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



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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-metho...	3.063	9.9	ng/ul	285128	1	7.804	577096	20.0
(DEL) Alkane: S...	21.074	2.8	ng/ul	235416	5	21.350	1700210	20.0