

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091622\
 Data File : BM036558.D
 Acq On : 16 Sep 2022 11:22
 Operator : CG/JU
 Sample : N4601-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5742

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-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	37	rVB	13155648	18763452	100.00%	21.346%
2	3.393	49	52	64	rVB	65384	123839	0.66%	0.141%
3	3.822	124	125	133	rBV	80288	123789	0.66%	0.141%
4	4.063	161	166	176	rVB	75105	118366	0.63%	0.135%
5	4.163	179	183	192	rVB	30719	50813	0.27%	0.058%
6	5.105	337	343	350	rVB3	18629	34447	0.18%	0.039%
7	7.169	687	694	706	rVB	876819	1387581	7.40%	1.579%
8	7.351	718	725	734	rVB	763518	1179450	6.29%	1.342%
9	7.551	752	759	772	rBV	855912	1352274	7.21%	1.538%
10	7.651	772	776	783	rVB7	11563	20496	0.11%	0.023%
11	8.028	832	840	847	rBV	1205560	1941855	10.35%	2.209%
12	8.722	951	958	970	rBV	1047184	1693609	9.03%	1.927%
13	8.851	974	980	985	rVB	31402	52373	0.28%	0.060%
14	9.187	1030	1037	1048	rBV	783014	1276642	6.80%	1.452%
15	9.622	1109	1111	1121	rVB5	12847	24076	0.13%	0.027%
16	9.916	1152	1161	1168	rBV	511648	847820	4.52%	0.965%
17	10.451	1244	1252	1263	rBV	994977	1644277	8.76%	1.871%
18	10.610	1275	1279	1287	rVB	52286	84591	0.45%	0.096%
19	10.840	1310	1318	1326	rBV	1783081	2933493	15.63%	3.337%
20	10.969	1330	1340	1352	rBV	1042460	1724035	9.19%	1.961%
21	12.122	1529	1536	1541	rVB2	10121	24261	0.13%	0.028%
22	12.416	1582	1586	1593	rVB	21891	34488	0.18%	0.039%
23	14.057	1858	1865	1876	rBV	2204335	2981065	15.89%	3.391%
24	14.345	1907	1914	1925	rBV	2304820	3285248	17.51%	3.737%
25	14.651	1955	1966	1973	rBV	2998667	4230429	22.55%	4.813%
26	14.822	1989	1995	2005	rBV	824163	1153705	6.15%	1.313%
27	15.057	2031	2035	2041	rBV3	55736	78261	0.42%	0.089%
28	15.457	2098	2103	2106	rBV4	12329	21734	0.12%	0.025%
29	15.498	2107	2110	2116	rVB4	16663	19722	0.11%	0.022%
30	15.633	2126	2133	2145	rBV	3154178	4554977	24.28%	5.182%
31	15.739	2145	2151	2159	rBV	502156	678574	3.62%	0.772%
32	15.874	2169	2174	2181	rVB3	28329	45089	0.24%	0.051%
33	16.892	2341	2347	2350	rBV3	17686	24104	0.13%	0.027%
34	17.151	2389	2391	2397	rBV5	13898	27790	0.15%	0.032%
35	17.386	2424	2431	2436	rBV	3639110	5054319	26.94%	5.750%
36	17.486	2441	2448	2458	rVV	3457916	4918270	26.21%	5.595%

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37	17.568	2458	2462	2469	rVB2	64802	93855	0.50%	0.107%
38	17.963	2526	2529	2534	rVB	17646	21981	0.12%	0.025%
39	18.063	2542	2546	2551	rVB8	12322	19624	0.10%	0.022%
40	18.280	2578	2583	2592	rBV	149092	239463	1.28%	0.272%
41	18.351	2592	2595	2599	rVB	14140	22003	0.12%	0.025%
42	18.904	2686	2689	2694	rVB2	19271	27933	0.15%	0.032%
43	19.333	2758	2762	2766	rVB2	39695	52969	0.28%	0.060%
44	19.404	2770	2774	2776	rBV	44868	65961	0.35%	0.075%
45	19.433	2776	2779	2783	rVB	67506	85319	0.45%	0.097%
46	19.551	2795	2799	2806	rBV3	89736	136647	0.73%	0.155%
47	19.704	2822	2825	2829	rVB2	22759	26544	0.14%	0.030%
48	19.762	2829	2835	2849	rBV	4366874	5966494	31.80%	6.788%
49	20.315	2927	2929	2935	rVB3	44410	49037	0.26%	0.056%
50	20.768	3002	3006	3010	rBV	202322	237983	1.27%	0.271%
51	20.815	3011	3014	3017	rVB	53955	63299	0.34%	0.072%
52	21.268	3087	3091	3102	rBV	406342	569831	3.04%	0.648%
53	21.551	3133	3139	3145	rBV	4398841	5685699	30.30%	6.468%
54	21.721	3166	3168	3172	rVB3	84173	96724	0.52%	0.110%
55	22.203	3245	3250	3261	rBV4	191663	369765	1.97%	0.421%
56	23.280	3430	3433	3437	rBV2	92102	124658	0.66%	0.142%
57	23.839	3521	3528	3539	rBV	3056706	5697180	30.36%	6.481%
58	23.997	3548	3555	3569	rVB2	2904901	5738234	30.58%	6.528%

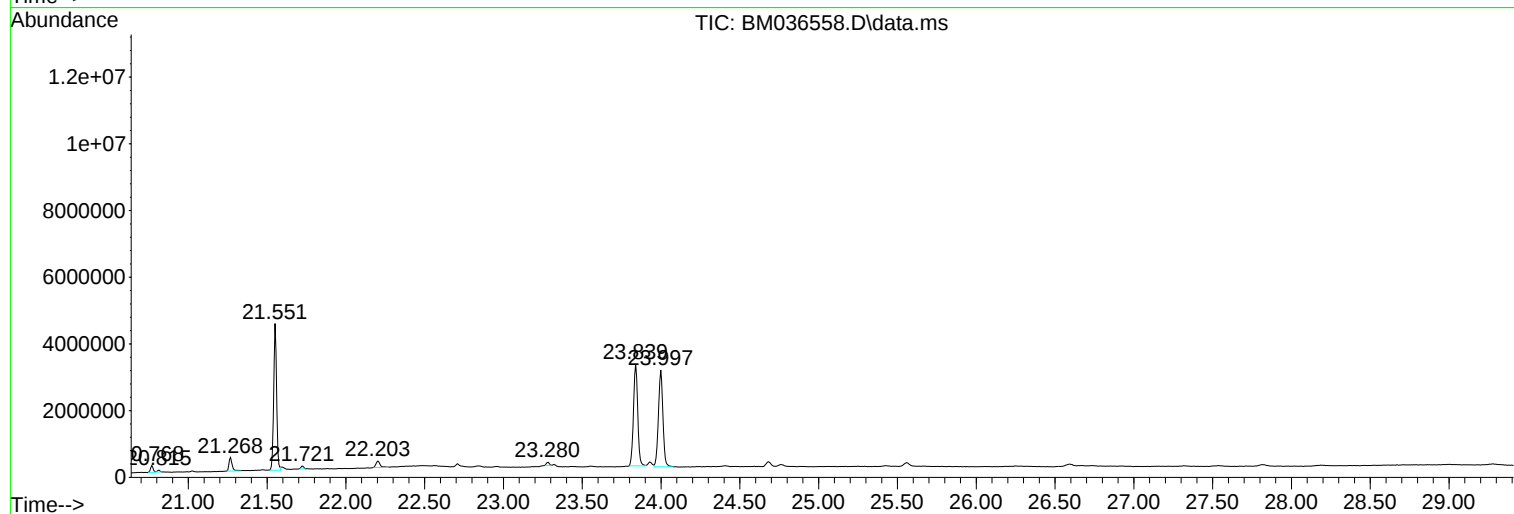
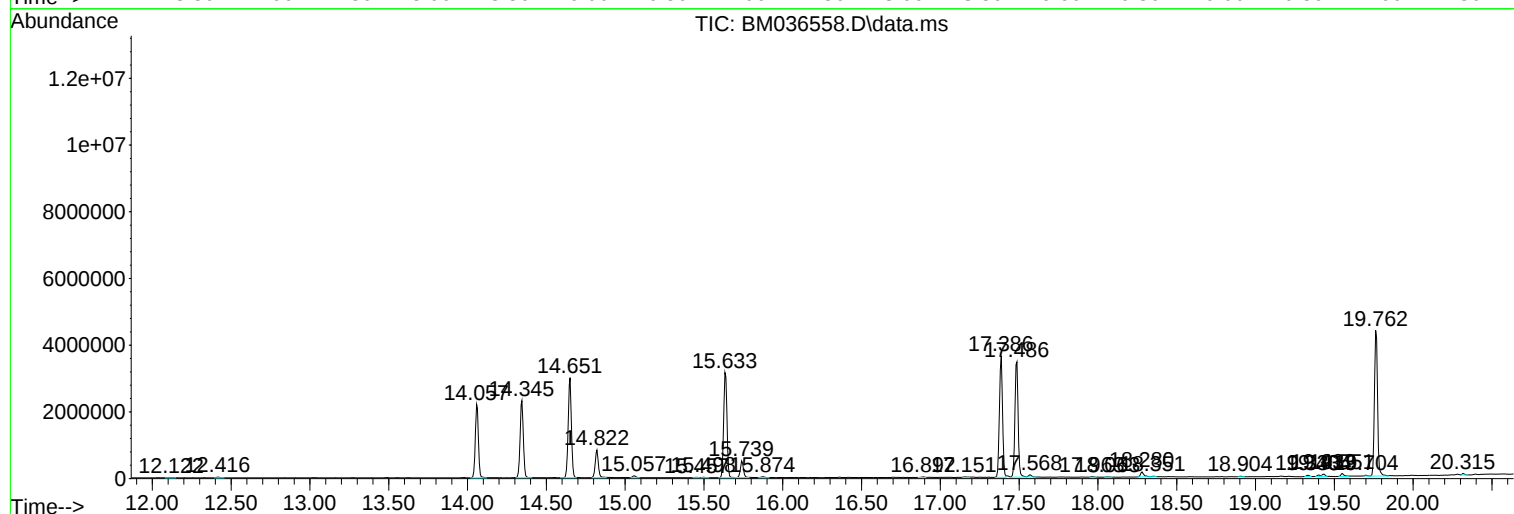
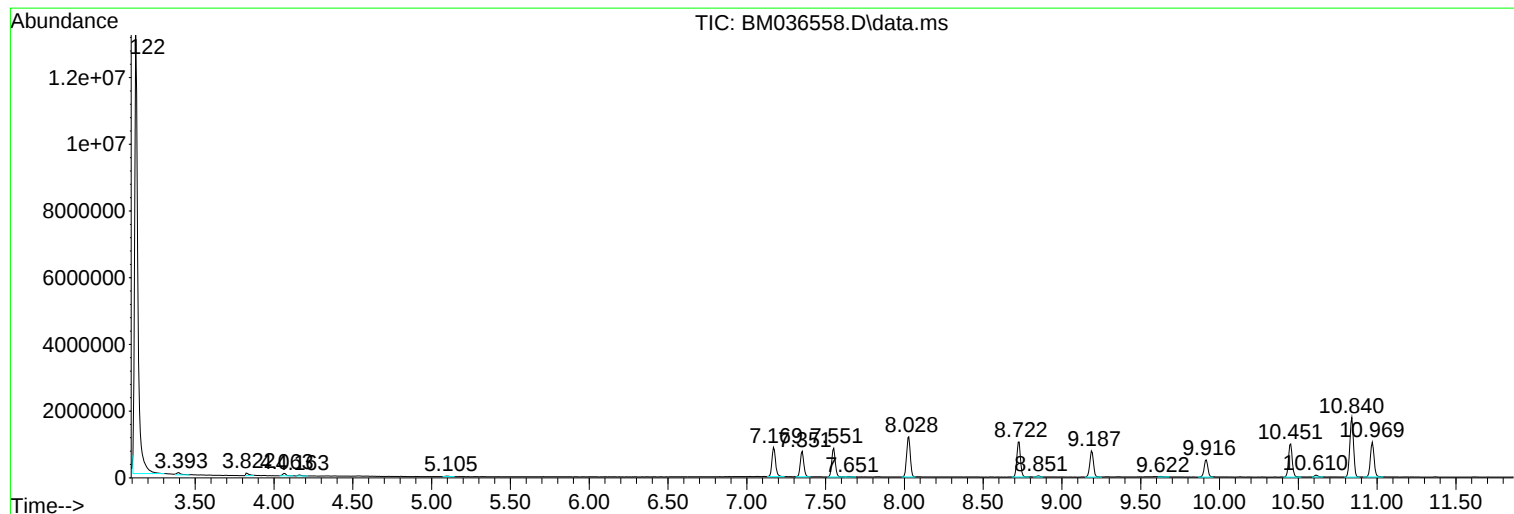
Sum of corrected areas: 87900517

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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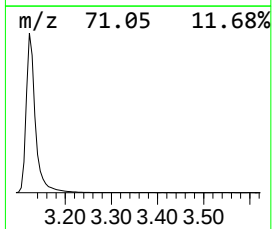
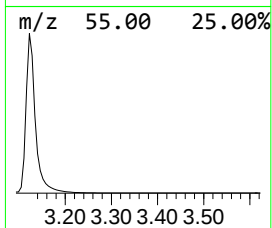
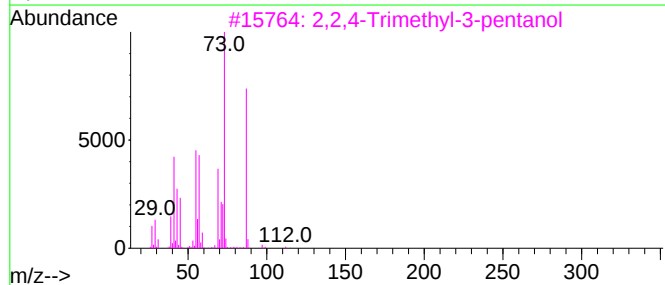
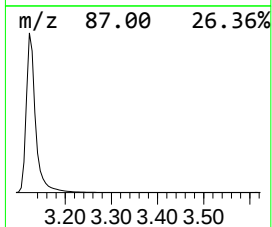
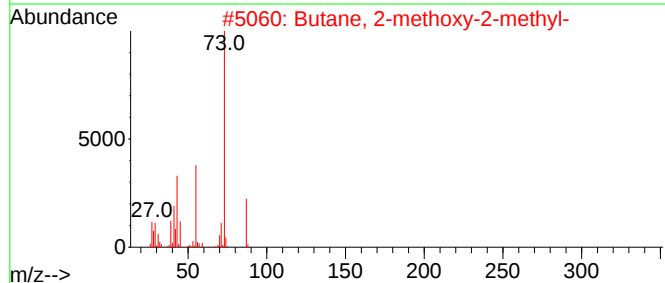
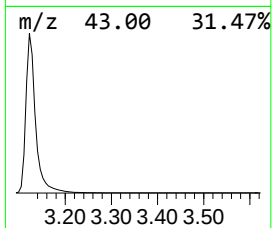
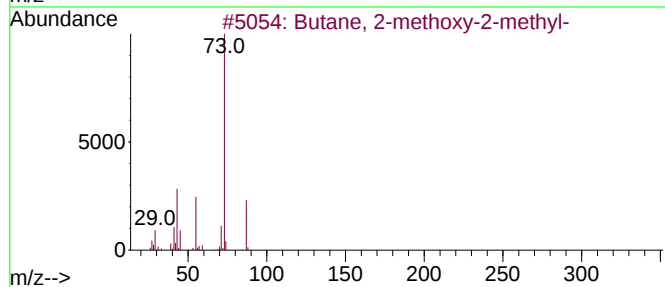
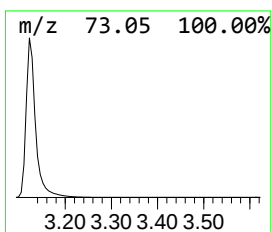
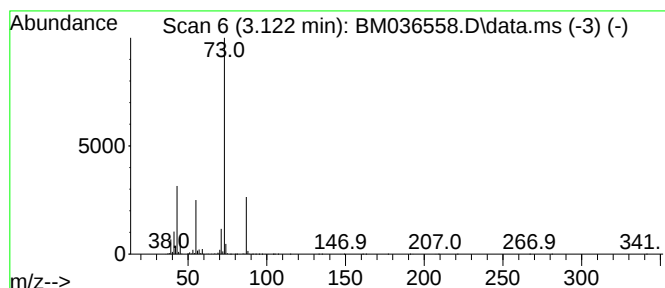
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
3.122	193.25 ng/ul	18763500	1,4-Dichlorobenzene-d4	8.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Borane, dimethoxy-	74	C2H7B02	004542-61-4	9		



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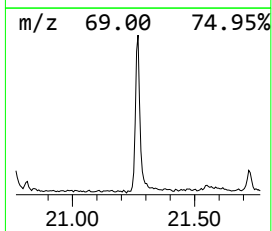
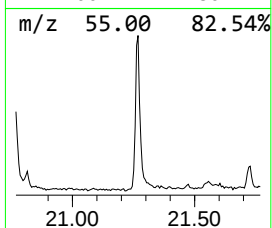
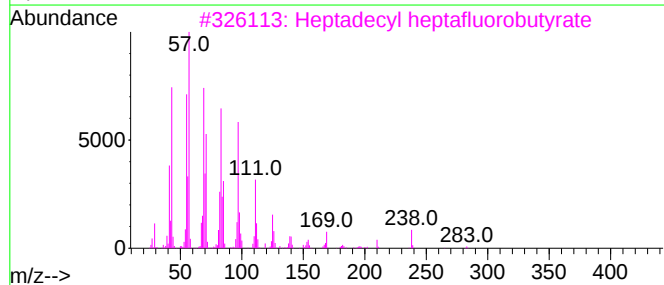
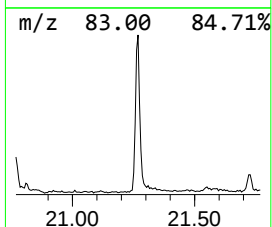
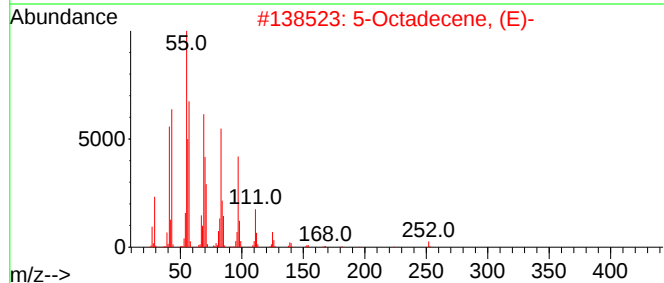
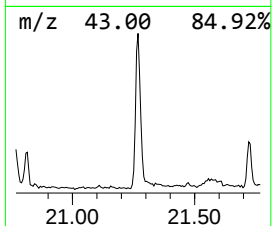
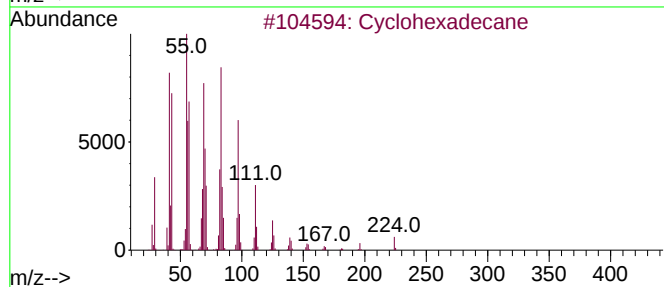
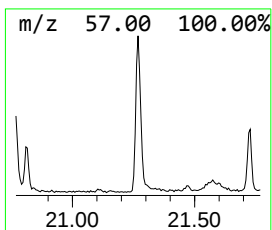
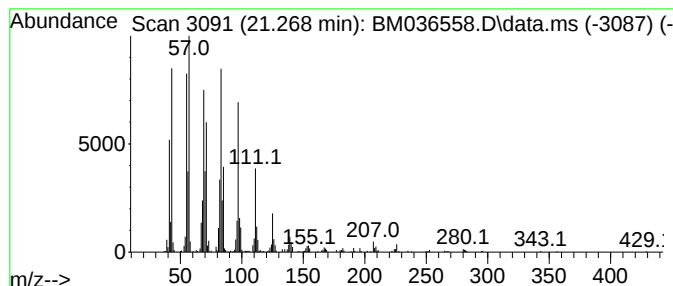
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic21.268 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.268	2.00 ng/ul	569831	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	99
2			5-Octadecene, (E)-	252	C18H36	007206-21-5	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Behenic alcohol	326	C22H46O	000661-19-8	93
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	193.3	ng/ul	18763500	1	8.028	1941860	20.0
(DEL) Alkane: C...	21.268	2.0	ng/ul	569831	5	21.551	5685700	20.0