

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030223\
 Data File : BM038838.D
 Acq On : 02 Mar 2023 16:13
 Operator : CG/JU
 Sample : 01710-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAA4

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-BM022823.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	23	rVB	774042	949699	21.31%	2.048%
2	3.381	46	50	57	rVB	37799	51932	1.17%	0.112%
3	3.804	120	122	141	rBV	432792	690787	15.50%	1.490%
4	4.051	161	164	169	rVB4	7060	10582	0.24%	0.023%
5	4.151	177	181	185	rBV2	13096	19281	0.43%	0.042%
6	4.251	196	198	202	rVB5	5108	5758	0.13%	0.012%
7	4.375	215	219	221	rBV5	4552	5613	0.13%	0.012%
8	5.087	336	340	347	rVB2	24555	38327	0.86%	0.083%
9	6.422	565	567	573	rVB5	5651	7342	0.16%	0.016%
10	7.157	686	692	704	rBV	675284	1033472	23.19%	2.229%
11	7.334	716	722	732	rVB	560594	872441	19.58%	1.881%
12	7.534	748	756	766	rBV	638994	1005727	22.57%	2.169%
13	8.010	830	837	844	rBV	741000	1156357	25.95%	2.494%
14	8.075	844	848	855	rVB4	6439	10893	0.24%	0.023%
15	8.239	871	876	880	rBV7	2310	5537	0.12%	0.012%
16	8.710	949	956	967	rBV	808671	1255565	28.18%	2.708%
17	9.175	1028	1035	1042	rBV	586065	912854	20.49%	1.969%
18	9.345	1059	1064	1070	rVB7	4900	9707	0.22%	0.021%
19	9.616	1104	1110	1114	rBV	10043	16418	0.37%	0.035%
20	9.904	1150	1159	1165	rBV	384743	627860	14.09%	1.354%
21	10.333	1229	1232	1236	rBV6	3646	6454	0.14%	0.014%
22	10.439	1242	1250	1260	rBV	759584	1224318	27.48%	2.640%
23	10.828	1308	1316	1324	rVB	1072349	1732186	38.87%	3.736%
24	10.957	1331	1338	1354	rBV	819380	1354606	30.40%	2.921%
25	12.257	1553	1559	1563	rVB7	4811	8140	0.18%	0.018%
26	12.333	1568	1572	1576	rVV6	2456	4832	0.11%	0.010%
27	12.404	1579	1584	1593	rVB2	12329	21247	0.48%	0.046%
28	13.057	1692	1695	1699	rVB4	3461	4674	0.10%	0.010%

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37	14.645	1958	1965	1974	rBV	1644411	2324148	52.16%	5.012%
38	14.821	1986	1995	2006	rBV	552472	812867	18.24%	1.753%
39	15.057	2031	2035	2039	rBV6	7296	9930	0.22%	0.021%
40	15.504	2107	2111	2116	rVB6	6021	8739	0.20%	0.019%
41	15.633	2127	2133	2141	rBV	2119853	2992845	67.17%	6.454%
42	15.739	2145	2151	2161	rVV	348763	479907	10.77%	1.035%
43	15.874	2171	2174	2178	rVB3	8672	10839	0.24%	0.023%
44	15.998	2190	2195	2203	rVB	162239	210702	4.73%	0.454%
45	17.168	2392	2394	2399	rVB4	4178	4754	0.11%	0.010%
46	17.386	2425	2431	2438	rBV	2007563	2766861	62.09%	5.967%
47	17.486	2442	2448	2459	rVV	2389478	3220360	72.27%	6.945%
48	17.574	2460	2463	2468	rVB5	22176	30929	0.69%	0.067%
49	18.286	2579	2584	2591	rBV2	113855	169519	3.80%	0.366%
50	18.721	2654	2658	2662	rBV7	8281	11024	0.25%	0.024%
51	19.339	2760	2763	2767	rBV3	27843	34479	0.77%	0.074%
52	19.409	2772	2775	2778	rBV2	30398	37763	0.85%	0.081%
53	19.556	2797	2800	2804	rBV4	34119	46038	1.03%	0.099%
54	19.774	2831	2837	2844	rBV	3125270	3985911	89.45%	8.596%
55	21.280	3089	3093	3099	rBV3	262161	387486	8.70%	0.836%
56	21.568	3137	3142	3152	rBV	2381463	3203852	71.90%	6.909%
57	23.862	3525	3532	3543	rBV2	2235068	4455912	100.00%	9.609%
58	24.021	3552	3559	3573	rVB2	1820827	3782045	84.88%	8.156%

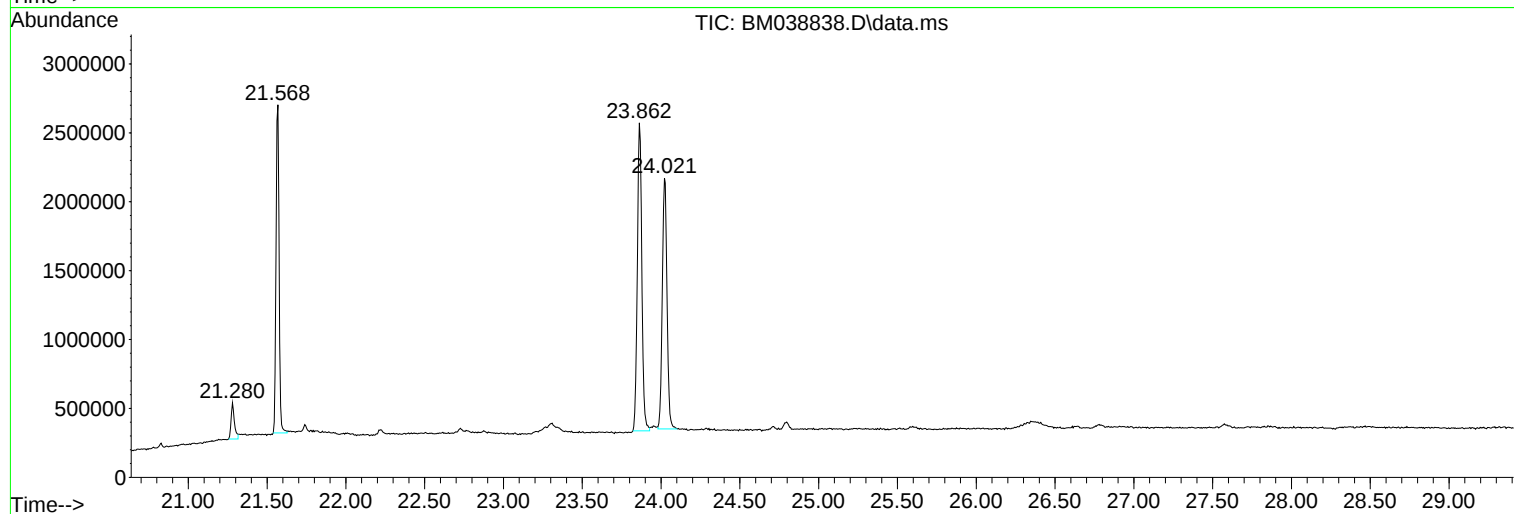
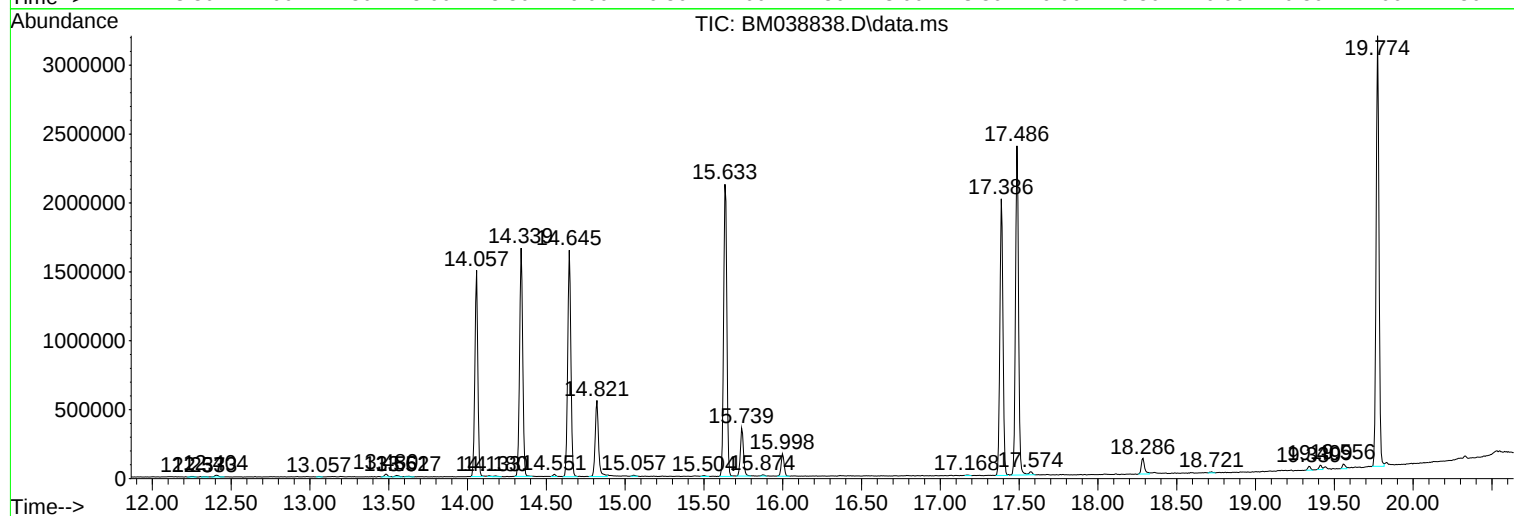
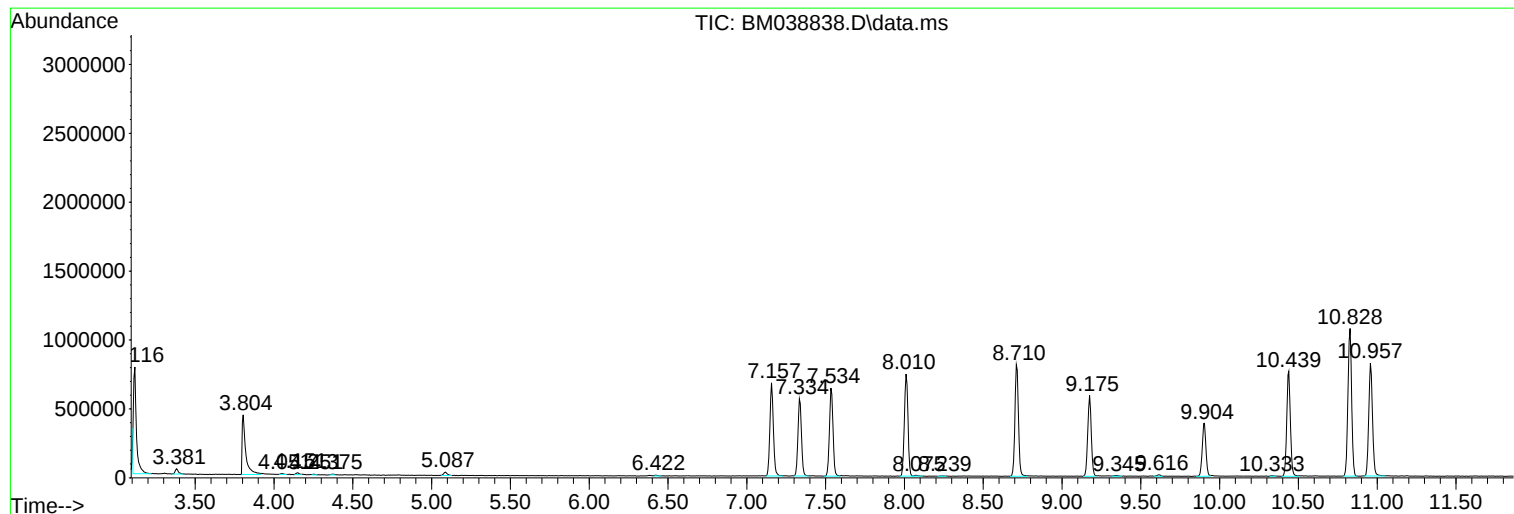
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

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



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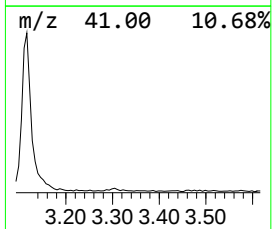
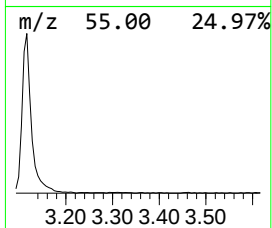
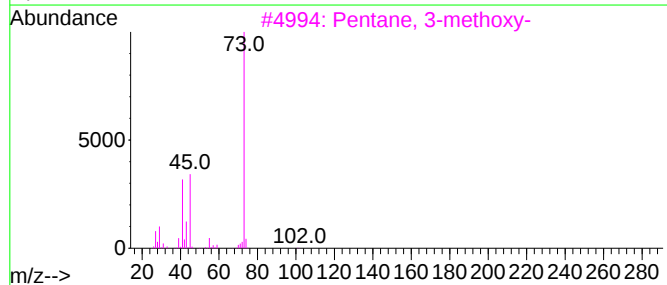
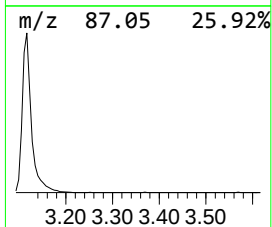
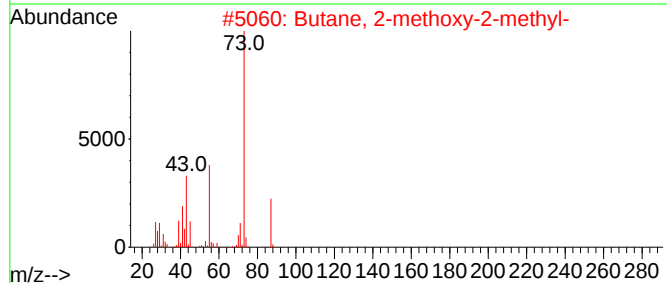
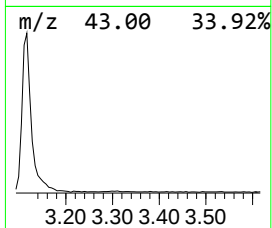
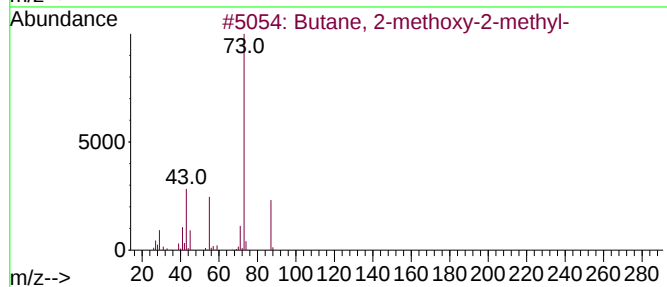
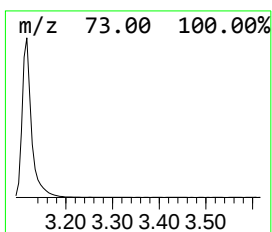
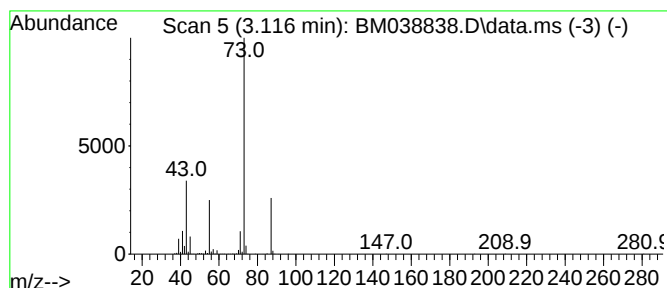
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	16.43 ng/ul	949699	1,4-Dichlorobenzene-d4	8.010

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	64		
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9		
5	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9		



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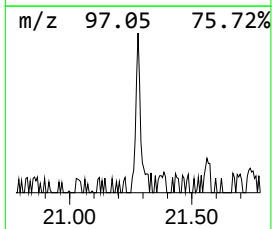
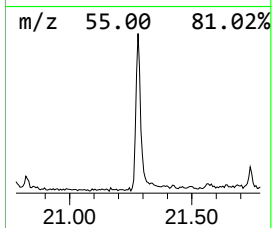
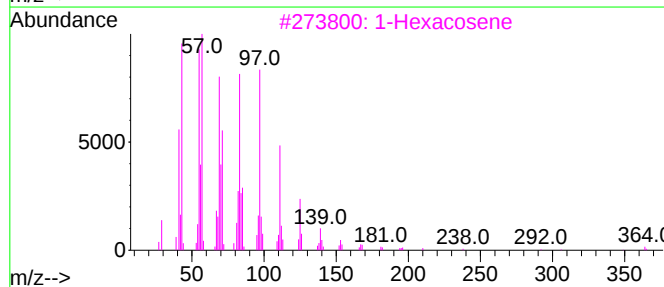
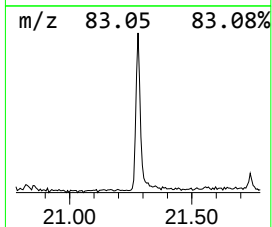
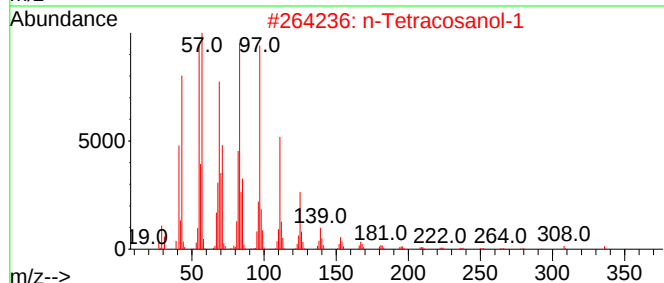
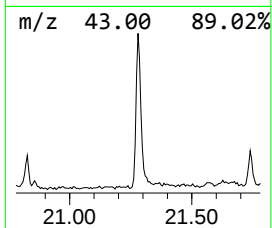
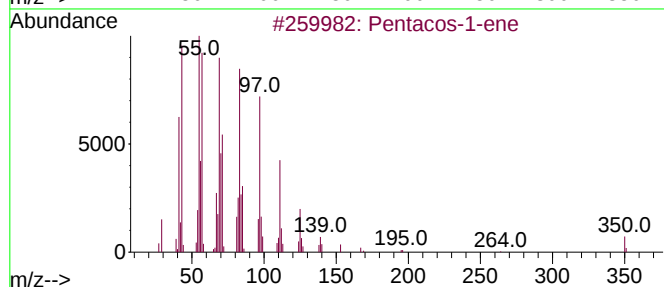
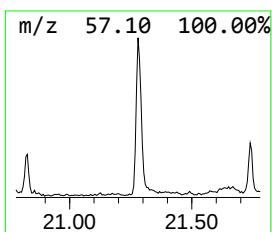
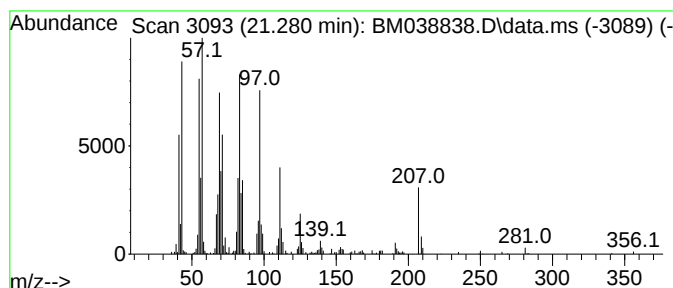
Instrument :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.280	2.42 ng/ul	387486	Chrysene-d12		21.568	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	1-Hexacosene		364	C26H52	018835-33-1	91
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	91
5	1-Tetracosene		336	C24H48	010192-32-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	16.4	ng/ul	949699	1	8.010	1156360	20.0
(DEL) Alkane: S...	21.280	2.4	ng/ul	387486	5	21.568	3203850	20.0