

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022095.D
 Acq On : 13 Oct 2022 19:28
 Operator : CG/JU
 Sample : N4982-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1BC8

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_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022095.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.257	42	46	49	rBV	26594	34333	0.58%	0.075%
2	3.705	119	122	136	rBV	83322	154028	2.61%	0.338%
3	3.940	155	162	170	rVV	17142	33162	0.56%	0.073%
4	4.034	173	178	187	rVB	22154	35810	0.61%	0.079%
5	4.434	242	246	250	rVB5	4228	6173	0.10%	0.014%
6	5.010	336	344	354	rBV	49076	83489	1.42%	0.183%
7	7.110	695	701	712	rVB	179349	313400	5.32%	0.688%
8	7.281	724	730	742	rBV	618711	1015160	17.23%	2.229%
9	7.481	757	764	774	rBV	580563	951125	16.15%	2.088%
10	7.957	837	845	853	rBV	506613	822805	13.97%	1.806%
11	8.022	853	856	862	rVB3	5500	8734	0.15%	0.019%
12	8.675	960	967	980	rBV	517896	819209	13.91%	1.798%
13	9.140	1037	1046	1056	rBV	710161	1184594	20.11%	2.600%
14	9.304	1069	1074	1082	rVB8	2447	5959	0.10%	0.013%
15	9.534	1108	1113	1125	rVB2	14844	28526	0.48%	0.063%
16	9.863	1162	1169	1183	rBV	554797	909912	15.45%	1.997%
17	10.404	1254	1261	1275	rBV	820418	1368361	23.23%	3.004%
18	10.575	1285	1290	1294	rBV2	8168	14050	0.24%	0.031%
19	10.786	1318	1326	1334	rBV	768317	1280687	21.74%	2.811%
20	10.934	1342	1351	1369	rBV	932893	1671671	28.38%	3.670%
21	12.039	1535	1539	1544	rVB2	5069	6780	0.12%	0.015%
22	12.210	1562	1568	1572	rVB4	4077	6401	0.11%	0.014%
23	12.381	1593	1597	1606	rVB2	12405	19700	0.33%	0.043%
24	13.157	1725	1729	1738	rVB6	3324	6208	0.11%	0.014%
25	13.445	1771	1778	1786	rBV	19701	29212	0.50%	0.064%
26	13.522	1786	1791	1796	rVV4	4106	7273	0.12%	0.016%
27	14.039	1873	1879	1887	rBV	1642552	2267573	38.49%	4.978%
28	14.327	1921	1928	1941	rVB	1754005	2600004	44.14%	5.708%
29	14.516	1954	1960	1969	rVB4	8262	12838	0.22%	0.028%
30	14.633	1972	1980	1988	rBV	1162052	1750008	29.71%	3.842%
31	14.827	2008	2013	2030	rBV	177308	301311	5.11%	0.661%
32	14.986	2036	2040	2044	rBV3	8688	13185	0.22%	0.029%
33	15.045	2046	2050	2057	rVB5	8992	16911	0.29%	0.037%
34	15.280	2087	2090	2095	rVB6	3838	5909	0.10%	0.013%
35	15.416	2110	2113	2118	rBV5	4012	7114	0.12%	0.016%
36	15.463	2118	2121	2128	rVB5	5053	8440	0.14%	0.019%

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37	15.627	2141	2149	2161	rVB	2258461	3358114	57.01%	7.372%
38	15.745	2162	2169	2178	rBV	871347	1168013	19.83%	2.564%
39	15.869	2186	2190	2196	rVB2	12264	19841	0.34%	0.044%
40	16.333	2265	2269	2277	rVV9	6096	10820	0.18%	0.024%
41	16.410	2277	2282	2286	rVB6	4916	8711	0.15%	0.019%
42	17.386	2441	2448	2458	rBV	1507271	2119925	35.99%	4.654%
43	17.486	2458	2465	2480	rBV	2797651	3991933	67.77%	8.763%
44	17.768	2509	2513	2518	rVB5	8043	11923	0.20%	0.026%
45	17.927	2536	2540	2543	rBV4	3260	6501	0.11%	0.014%
46	18.057	2558	2562	2566	rVB4	9723	12436	0.21%	0.027%
47	18.274	2595	2599	2609	rBV	110813	151756	2.58%	0.333%
48	18.357	2610	2613	2619	rVB2	8596	15638	0.27%	0.034%
49	18.574	2648	2650	2654	rVB4	5407	5939	0.10%	0.013%
50	18.627	2654	2659	2665	rVV6	8821	17687	0.30%	0.039%
51	18.704	2669	2672	2677	rVB5	10907	13900	0.24%	0.031%
52	18.774	2682	2684	2689	rVB5	7699	10782	0.18%	0.024%
53	19.345	2777	2781	2786	rBV2	36751	51123	0.87%	0.112%
54	19.415	2788	2793	2799	rBV	49360	81354	1.38%	0.179%
55	19.557	2813	2817	2827	rBV	78729	117917	2.00%	0.259%
56	19.704	2840	2842	2848	rVB4	15404	21156	0.36%	0.046%
57	19.786	2849	2856	2867	rVV	3388927	4711816	79.99%	10.344%
58	21.286	3107	3111	3120	rBV	102574	192119	3.26%	0.422%
59	21.580	3156	3161	3167	rBV	1977302	2523502	42.84%	5.540%
60	23.280	3447	3450	3455	rVB	77048	110410	1.87%	0.242%
61	23.892	3545	3554	3567	rBV2	2647836	5890774	100.00%	12.932%
62	24.045	3573	3580	3595	rVB2	1299523	2826282	47.98%	6.204%
63	24.686	3685	3689	3696	rVB2	151471	302192	5.13%	0.663%

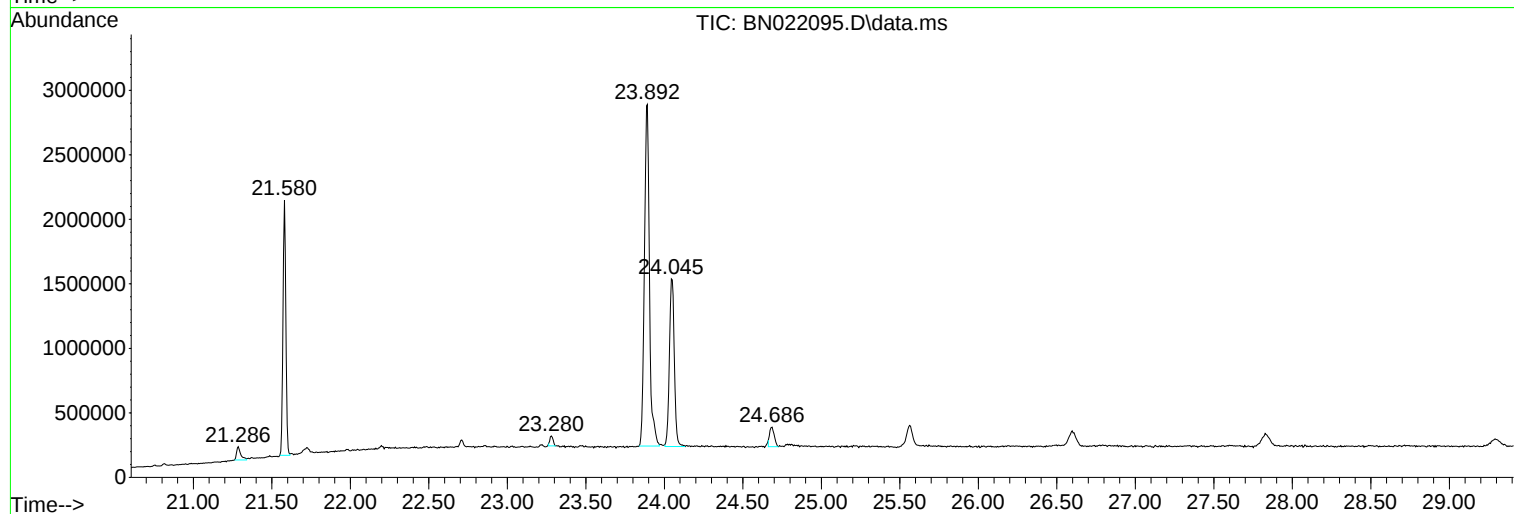
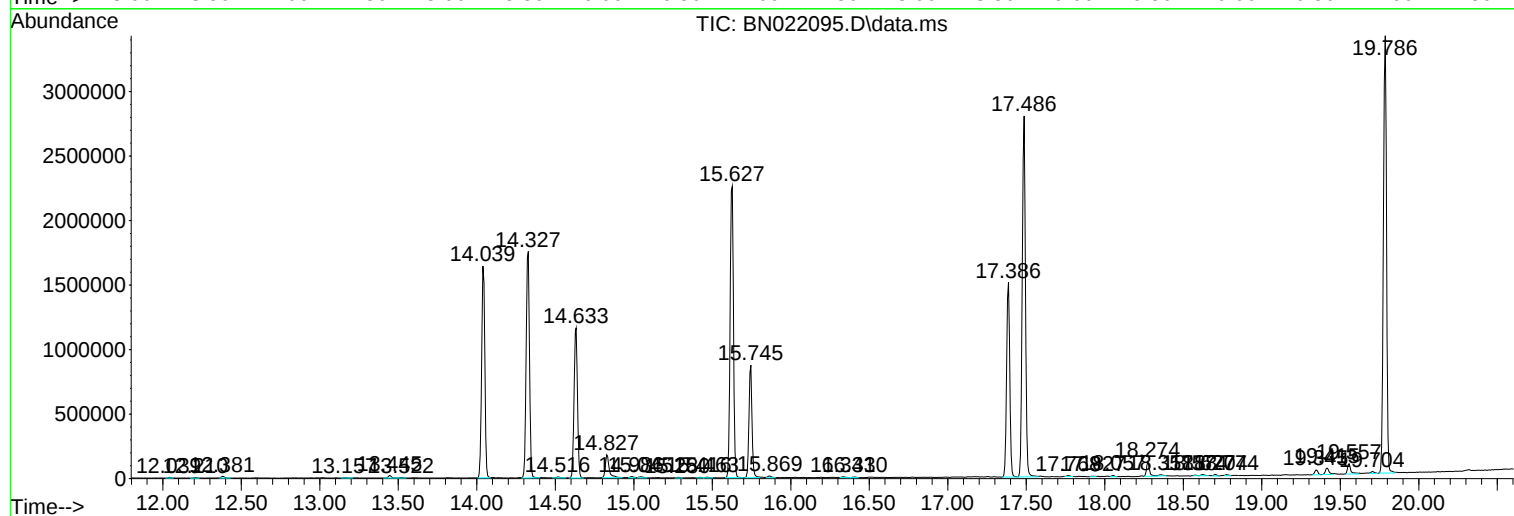
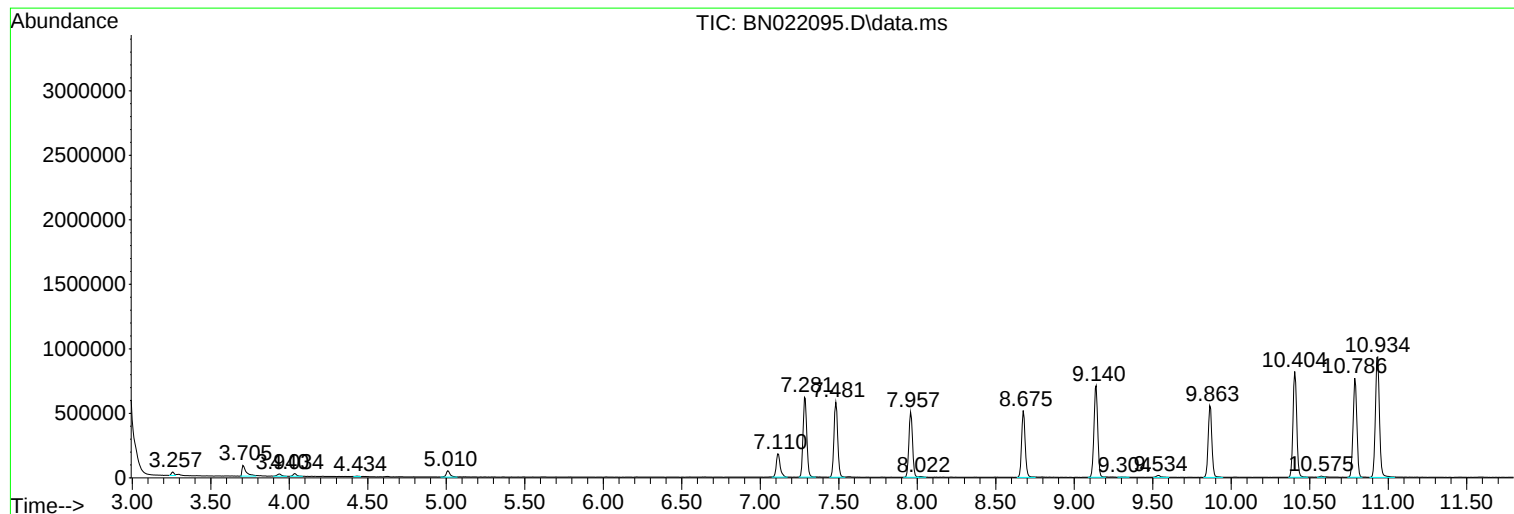
Sum of corrected areas: 45552619

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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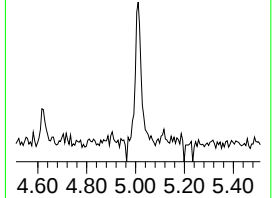
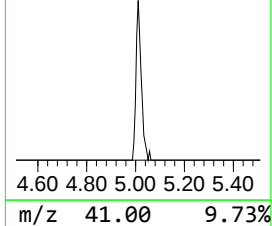
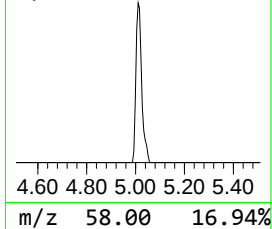
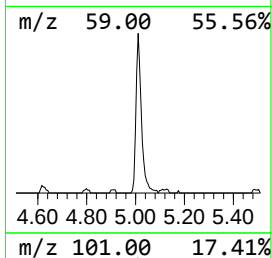
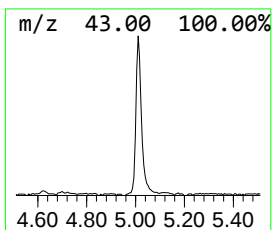
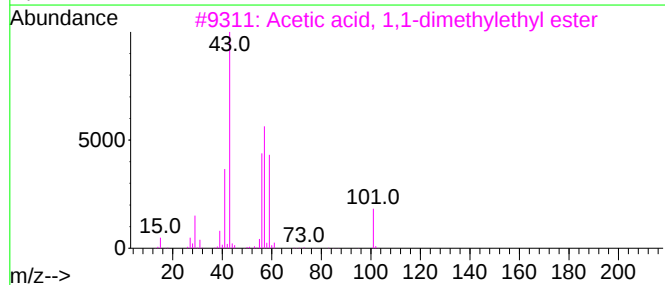
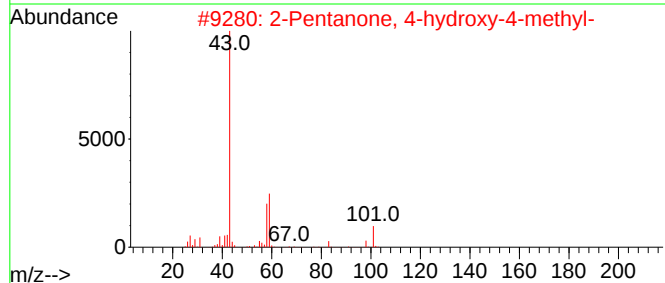
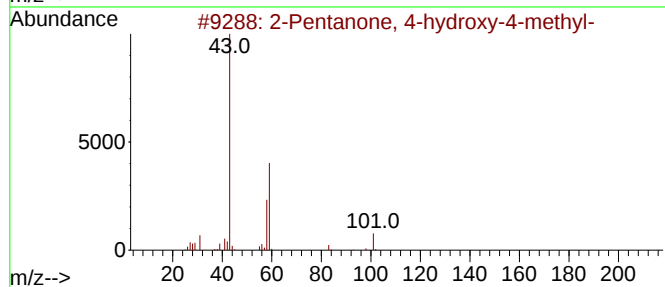
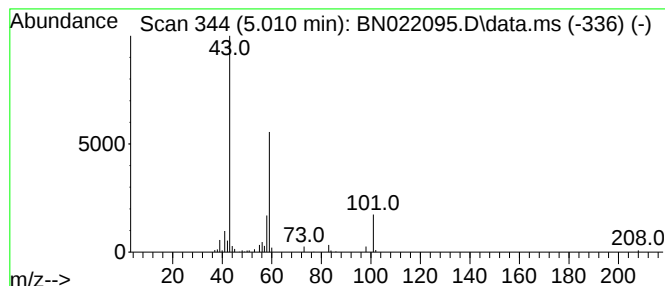
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.010	2.03 ng/ul	83489	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
5	Dimethadione	129	C5H7NO3	000695-53-4	38		



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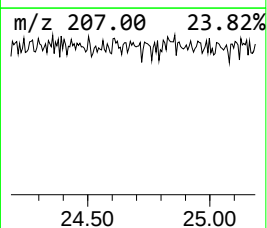
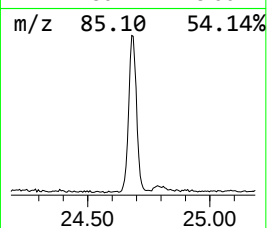
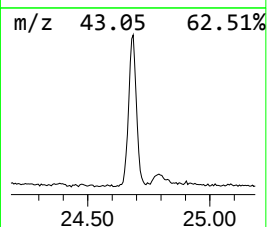
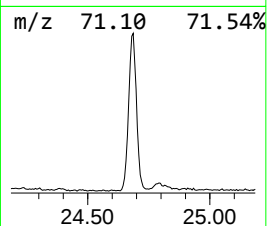
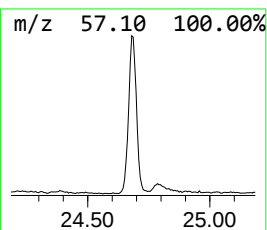
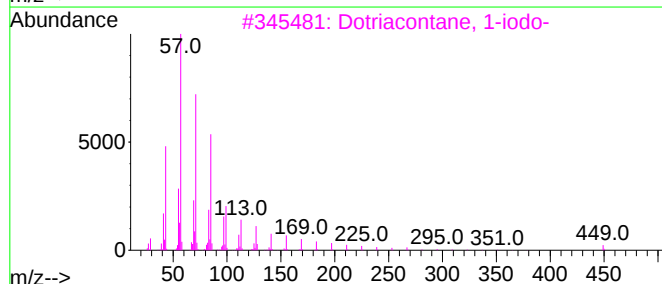
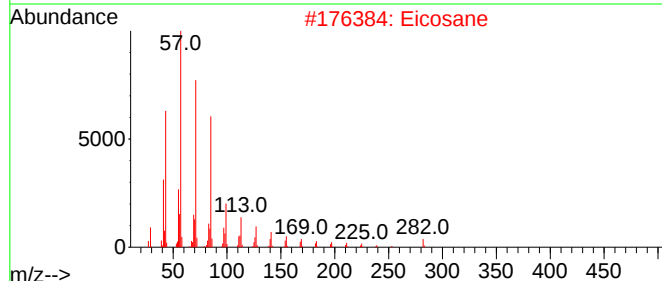
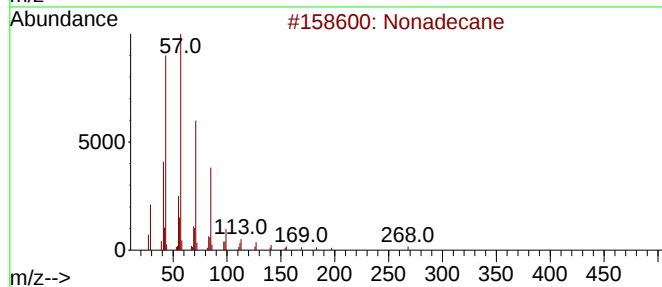
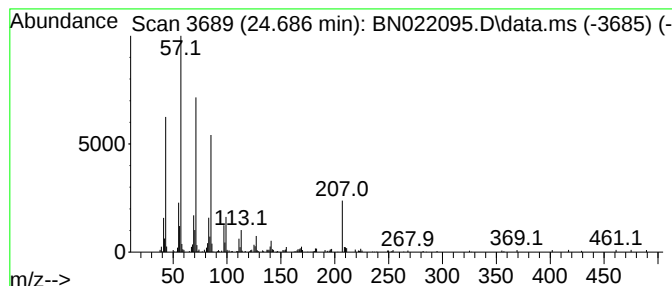
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.686	2.14 ng/ul	302192	Perylene-d12	24.056

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Eicosane	282	C20H42	000112-95-8	90
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	74
4			Hexacosane	366	C26H54	000630-01-3	74
5			Heneicosane	296	C21H44	000629-94-7	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.010	2.0	ng/u1	83489	1	7.957	822805	20.0
(DEL) Alkane: S...	24.686	2.1	ng/u1	302192	6	24.056	2826280	20.0