

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022825.D
 Acq On : 22 Nov 2022 15:23
 Operator : CG/JU
 Sample : N5593-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AD5

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022825.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	29	rBV	36699	53257	2.05%	0.228%
2	3.175	29	32	36	rVV	19713	28794	1.11%	0.123%
3	3.211	36	38	50	rVB2	11076	19276	0.74%	0.082%
4	3.622	105	108	125	rBV	66693	126934	4.90%	0.542%
5	3.846	141	146	152	rVB2	6084	10221	0.39%	0.044%
6	3.940	158	162	168	rBV	4829	7671	0.30%	0.033%
7	4.487	249	255	268	rBV	152552	260654	10.05%	1.114%
8	4.917	324	328	340	rVB	33443	51439	1.98%	0.220%
9	7.016	679	685	696	rVB	79284	130121	5.02%	0.556%
10	7.181	706	713	723	rBV	303185	478178	18.44%	2.043%
11	7.369	739	745	756	rBV	276582	452964	17.47%	1.935%
12	7.440	756	757	764	rVB4	2018	2951	0.11%	0.013%
13	7.846	819	826	835	rBV	267661	430597	16.61%	1.840%
14	8.569	943	949	964	rBV	236046	387615	14.95%	1.656%
15	9.022	1019	1026	1038	rBV	389839	645545	24.90%	2.758%
16	9.140	1042	1046	1050	rBV2	2786	4670	0.18%	0.020%
17	9.405	1086	1091	1096	rVB3	1947	3826	0.15%	0.016%
18	9.746	1142	1149	1161	rBV	300063	506186	19.52%	2.163%
19	10.287	1234	1241	1259	rBV	416447	703257	27.12%	3.005%
20	10.663	1297	1305	1314	rBV	415610	694834	26.80%	2.969%
21	10.816	1323	1331	1348	rBV	341603	617026	23.80%	2.636%
22	12.269	1573	1578	1584	rBV	5313	9187	0.35%	0.039%
23	13.934	1852	1861	1872	rBV	935711	1282222	49.45%	5.479%
24	14.210	1901	1908	1925	rBV	1051326	1485784	57.31%	6.349%
25	14.516	1952	1960	1969	rBV	673522	965354	37.23%	4.125%
26	14.740	1993	1998	2021	rBV	57358	128724	4.96%	0.550%
27	14.934	2028	2031	2037	rVB5	2272	3609	0.14%	0.015%
28	15.510	2123	2129	2136	rBV	1330573	1840372	70.98%	7.864%
29	15.645	2146	2152	2167	rVV	467336	642373	24.78%	2.745%
30	15.751	2167	2170	2176	rVB	4380	5469	0.21%	0.023%
31	16.675	2323	2327	2329	rBV2	2136	2841	0.11%	0.012%
32	17.269	2422	2428	2435	rBV	824588	1141921	44.04%	4.879%
33	17.369	2439	2445	2455	rBV2	1489714	2081822	80.29%	8.895%
34	17.939	2537	2542	2549	rBV	16645	20792	0.80%	0.089%
35	18.033	2554	2558	2564	rBV5	2650	4330	0.17%	0.019%
36	18.163	2574	2580	2591	rBV	52950	77460	2.99%	0.331%

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37	18.263	2591	2597	2602	rVB4	9064	14950	0.58%	0.064%
38	19.233	2758	2762	2767	rBV2	17034	22059	0.85%	0.094%
39	19.304	2770	2774	2781	rBV	20049	38651	1.49%	0.165%
40	19.445	2794	2798	2804	rBV	34431	46863	1.81%	0.200%
41	19.598	2821	2824	2827	rVB4	6798	7702	0.30%	0.033%
42	19.675	2830	2837	2846	rBV	1825928	2428320	93.66%	10.376%
43	21.186	3091	3094	3103	rVB4	33483	64193	2.48%	0.274%
44	21.474	3137	3143	3151	rBV	1005371	1269499	48.96%	5.424%
45	22.563	3326	3328	3334	rVB2	32857	43102	1.66%	0.184%
46	22.704	3348	3352	3358	rVB	78939	112897	4.35%	0.482%
47	23.116	3419	3422	3430	rVB	48785	71613	2.76%	0.306%
48	23.710	3515	3523	3536	rVB	1218822	2592735	100.00%	11.079%
49	23.863	3542	3549	3561	rVB2	599542	1248909	48.17%	5.336%
50	24.457	3646	3650	3658	rVB2	68682	133492	5.15%	0.570%

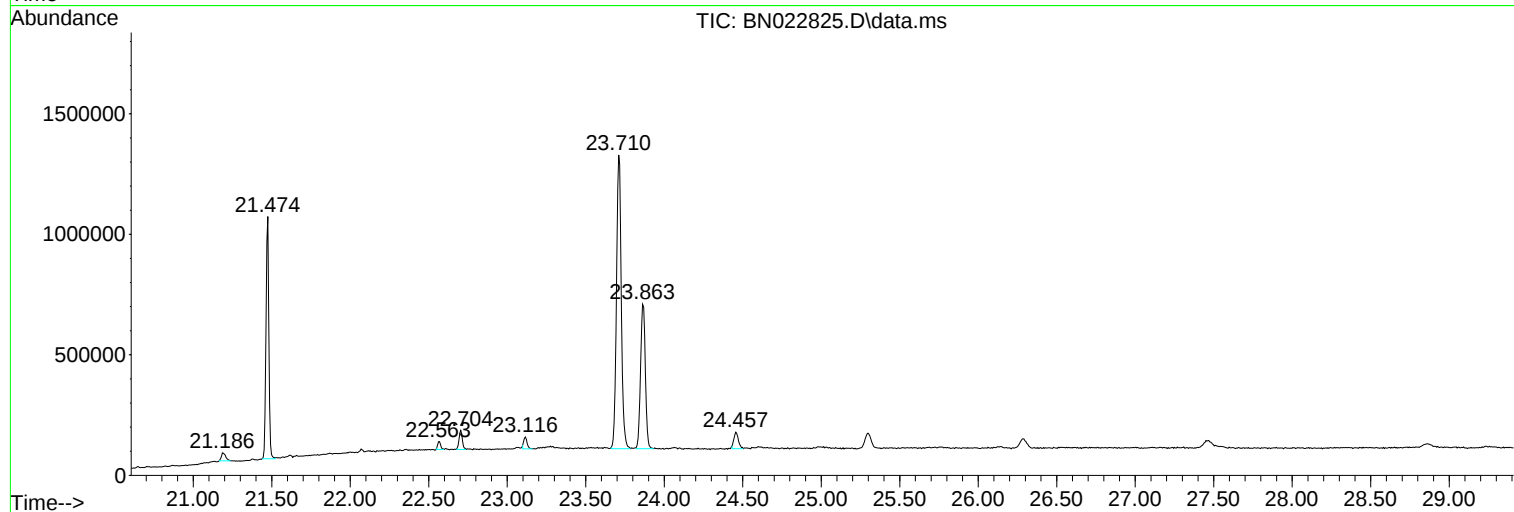
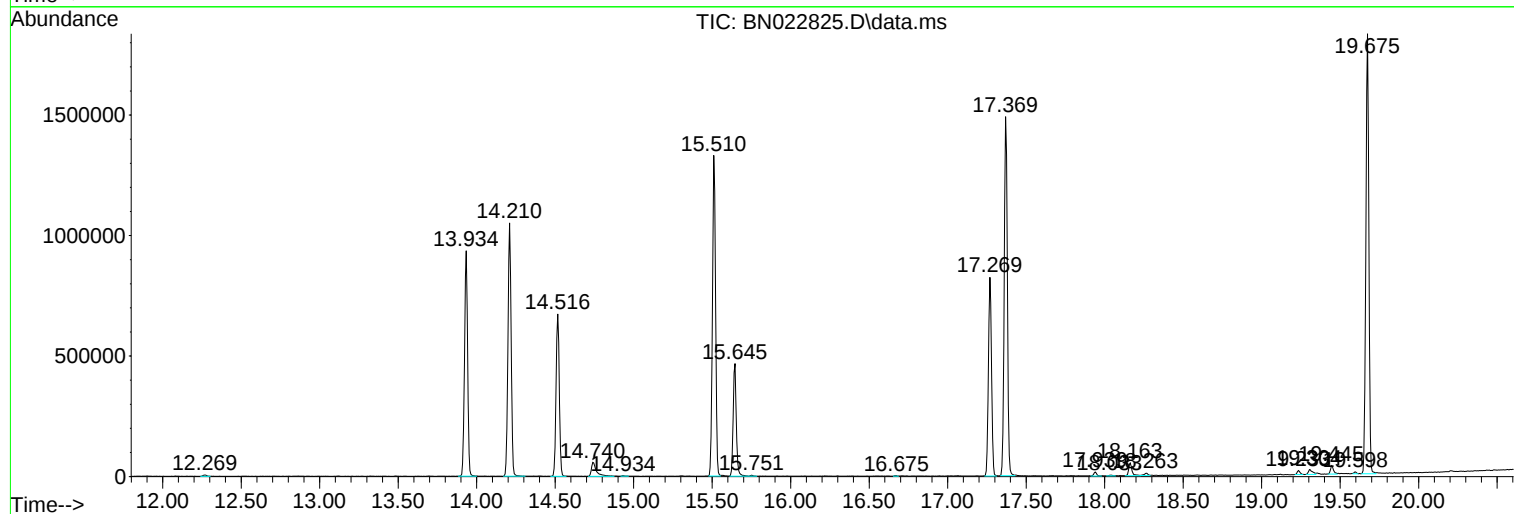
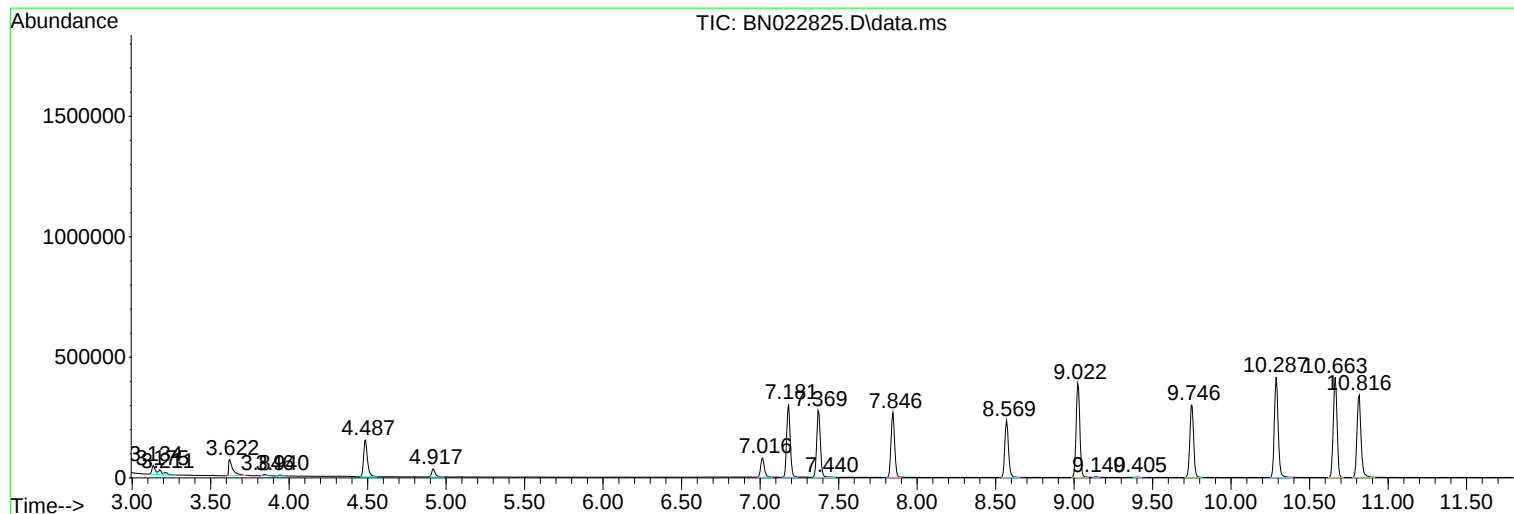
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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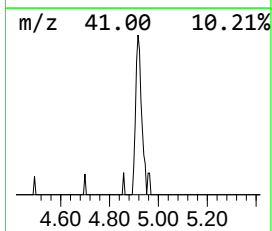
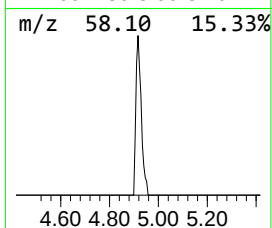
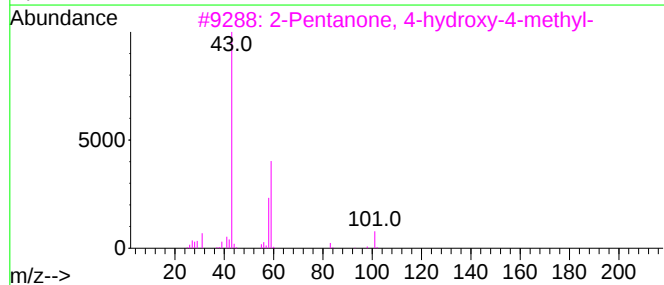
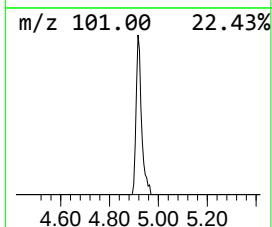
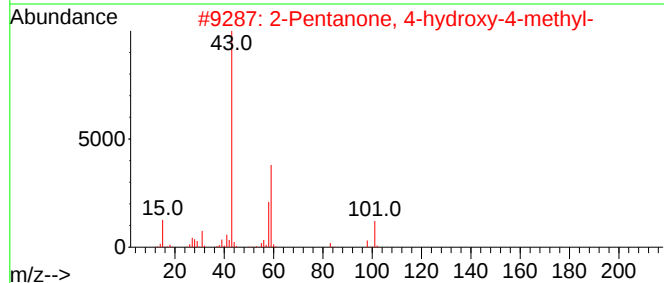
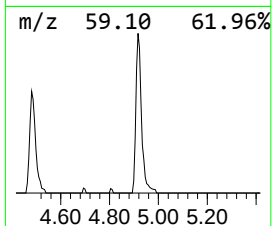
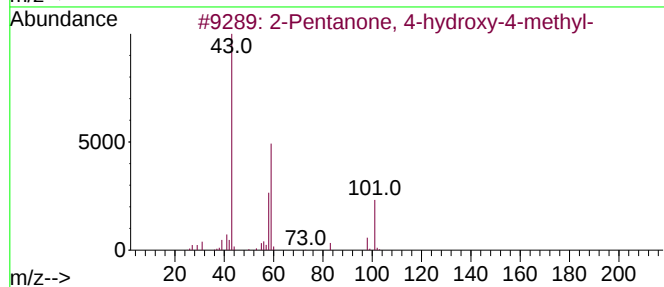
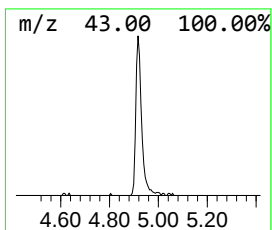
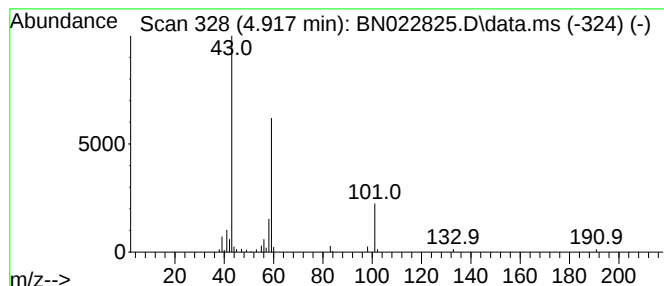
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.917	2.39 ng/ul	51439	1,4-Dichlorobenzene-d4	7.846

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	45		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
5	Dimethadione	129	C5H7NO3	000695-53-4	42		



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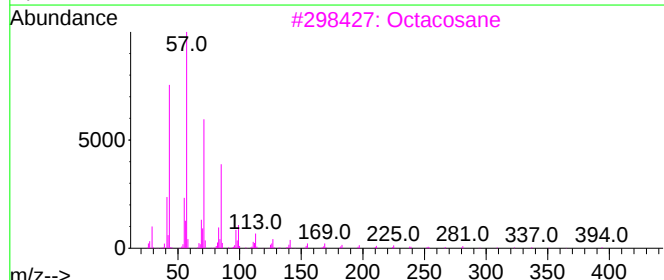
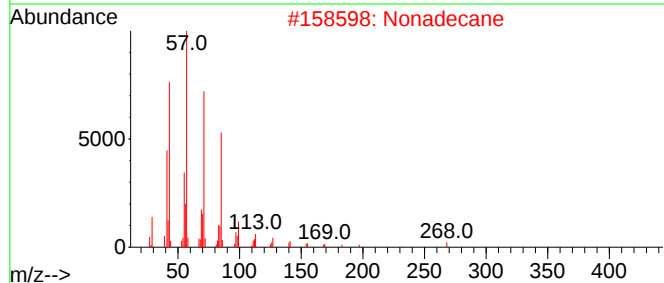
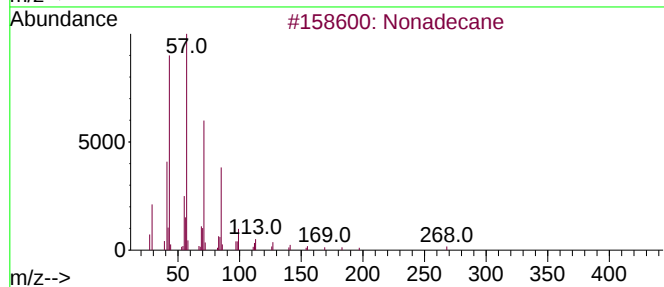
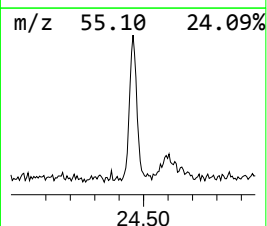
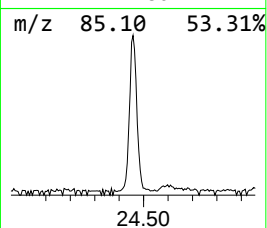
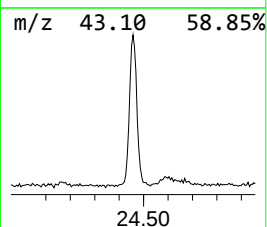
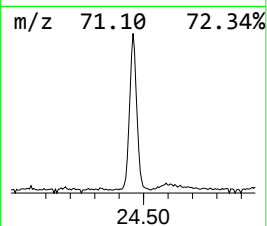
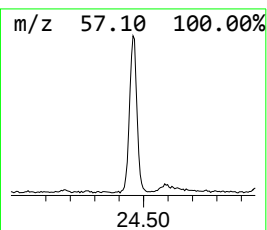
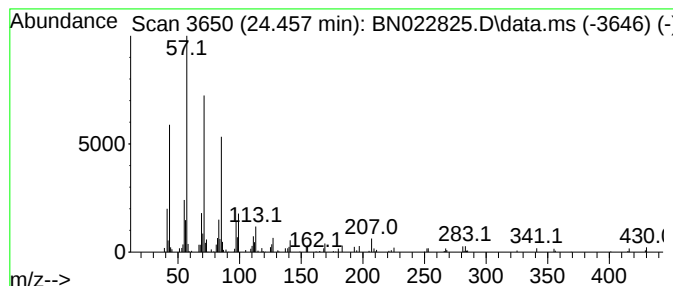
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.457	2.14 ng/ul	133492	Perylene-d12	23.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Nonadecane	268	C19H40	000629-92-5	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		triacontane	422	C30H62	000638-68-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.917	2.4	ng/ul	51439	1	7.846	430597	20.0
(DEL) Alkane: S...	24.457	2.1	ng/ul	133492	6	23.863	1248910	20.0