

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003913.D
 Acq On : 14 Dec 2018 04:05
 Operator : JU/SJ
 Sample : J6299-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F25

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	23	rVB	317390	481126	43.33%	4.233%
2	6.987	674	680	693	rVB2	85714	159864	14.40%	1.406%
3	7.163	704	710	719	rBB	66335	101210	9.11%	0.890%
4	7.357	737	743	751	rBB	85230	133671	12.04%	1.176%
5	7.828	818	823	830	rBB	90674	141378	12.73%	1.244%
6	8.528	936	942	952	rBB	101171	159928	14.40%	1.407%
7	8.999	1016	1022	1030	rBB	83668	137437	12.38%	1.209%
8	9.710	1138	1143	1150	rBB	72739	112580	10.14%	0.990%
9	10.240	1227	1233	1243	rBB	118834	190275	17.13%	1.674%
10	10.622	1292	1298	1306	rBB	156154	258006	23.23%	2.270%
11	10.769	1316	1323	1339	rBB	96970	166936	15.03%	1.469%
12	13.869	1845	1850	1855	rBV	237688	314019	28.28%	2.763%
13	13.916	1855	1858	1863	rVB	40285	49856	4.49%	0.439%
14	14.163	1893	1900	1911	rBV	282672	427694	38.51%	3.763%
15	14.469	1946	1952	1959	rBV2	265339	391357	35.24%	3.443%
16	14.663	1980	1985	2000	rBV	93346	143675	12.94%	1.264%
17	15.457	2114	2120	2129	rVB	379596	529709	47.70%	4.660%
18	15.581	2137	2141	2146	rBV	58165	71650	6.45%	0.630%
19	17.210	2412	2418	2423	rBV2	390416	515973	46.46%	4.539%
20	17.310	2429	2435	2440	rBV	421966	599709	54.00%	5.276%
21	18.080	2561	2566	2572	rBV	36627	49546	4.46%	0.436%
22	19.263	2763	2767	2773	rVB	114861	146430	13.19%	1.288%
23	19.357	2779	2783	2789	rBV2	12669	16681	1.50%	0.147%
24	19.604	2818	2825	2828	rBV	611721	864775	77.87%	7.608%
25	19.957	2879	2885	2891	rBV4	10362	22890	2.06%	0.201%
26	20.110	2901	2911	2918	rBV5	13867	43028	3.87%	0.379%
27	20.280	2933	2940	2944	rBV2	14793	27328	2.46%	0.240%
28	20.869	3035	3040	3045	rBV	31697	43589	3.93%	0.383%
29	21.039	3062	3069	3072	rBV2	21750	41607	3.75%	0.366%
30	21.074	3072	3075	3078	rVV3	33519	52693	4.75%	0.464%
31	21.110	3079	3081	3087	rVV2	33359	54444	4.90%	0.479%
32	21.169	3087	3091	3094	rVB3	21395	31352	2.82%	0.276%
33	21.280	3106	3110	3115	rVB2	11152	15414	1.39%	0.136%
34	21.392	3121	3129	3133	rBV2	704978	1074124	96.73%	9.450%

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Title : SVOA CALIBRATION

35	21.427	3133	3135	3140	rVB	100788	109539	9.86%	0.964%
36	21.510	3145	3149	3152	rVB3	10845	13105	1.18%	0.115%
37	21.551	3153	3156	3161	rBV4	7073	12123	1.09%	0.107%
38	21.604	3161	3165	3168	rBV4	12001	20850	1.88%	0.183%
39	21.698	3178	3181	3187	rBV3	12572	26738	2.41%	0.235%
40	21.751	3187	3190	3199	rVB6	14462	32644	2.94%	0.287%
41	21.951	3220	3224	3228	rVB2	41504	54627	4.92%	0.481%
42	22.004	3229	3233	3238	rVB2	17012	29796	2.68%	0.262%
43	22.427	3301	3305	3312	rVB5	21712	38597	3.48%	0.340%
44	22.557	3323	3327	3331	rBV	18360	28252	2.54%	0.249%
45	22.739	3352	3358	3364	rVB4	17097	41532	3.74%	0.365%
46	22.939	3388	3392	3397	rVB	46833	68606	6.18%	0.604%
47	23.004	3397	3403	3408	rBV	171014	378292	34.07%	3.328%
48	23.180	3428	3433	3439	rVB	31407	51996	4.68%	0.457%
49	23.504	3482	3488	3491	rBV	86080	174831	15.74%	1.538%
50	23.557	3491	3497	3502	rVV	596991	1110477	100.00%	9.770%
51	23.598	3502	3504	3514	rVB	87176	141560	12.75%	1.245%
52	23.704	3514	3522	3528	rBV2	504055	981423	88.38%	8.634%
53	24.192	3599	3605	3612	rBV2	70858	134164	12.08%	1.180%
54	24.957	3731	3735	3740	rVB2	17457	32170	2.90%	0.283%
55	25.857	3883	3888	3898	rVB2	34954	87165	7.85%	0.767%
56	26.045	3912	3920	3932	rVB2	56446	170112	15.32%	1.497%
57	26.768	4038	4043	4051	rBV2	22210	57764	5.20%	0.508%

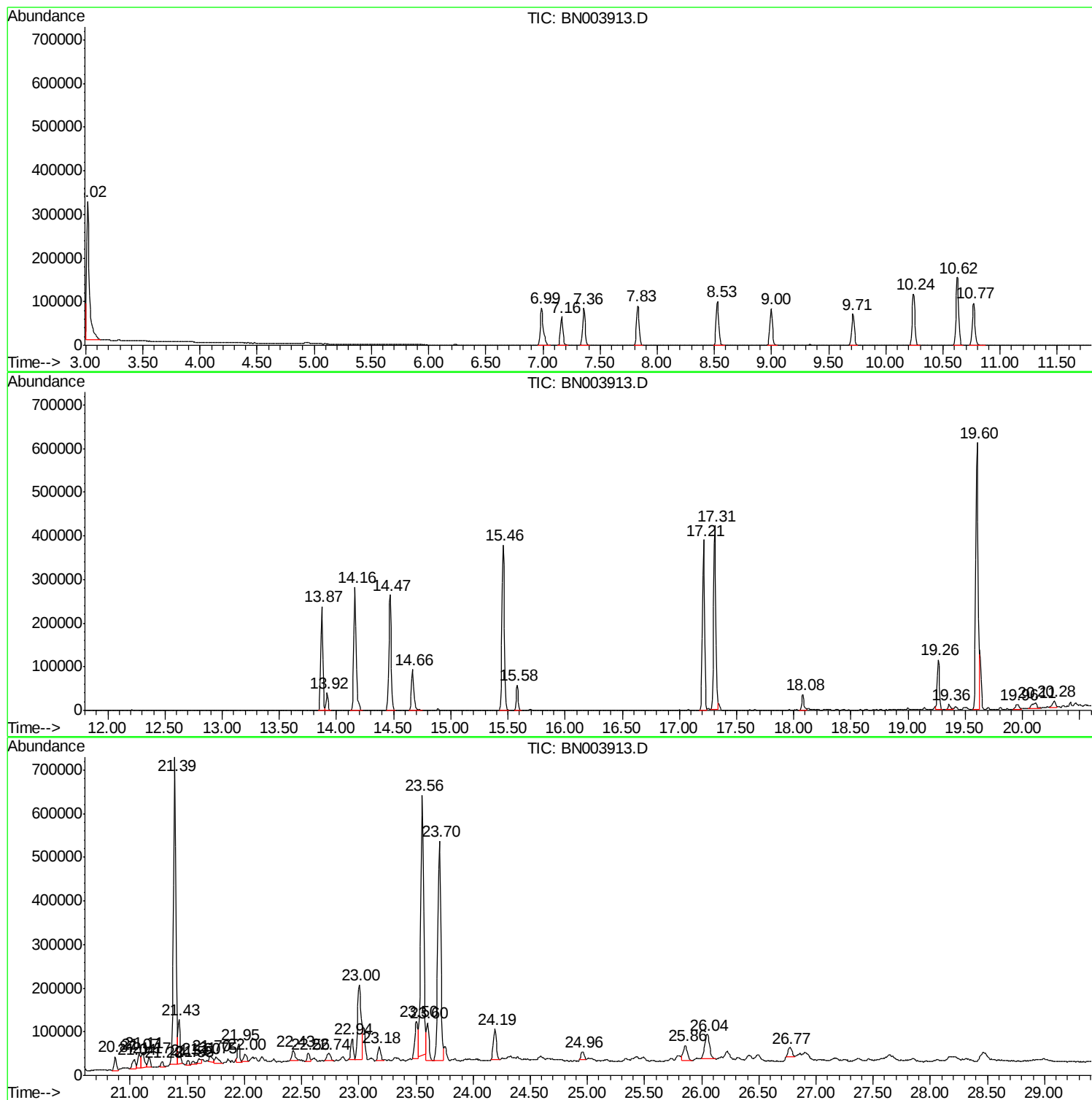
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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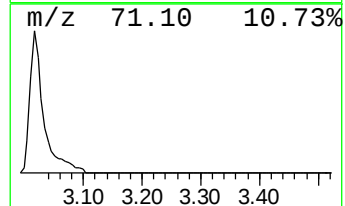
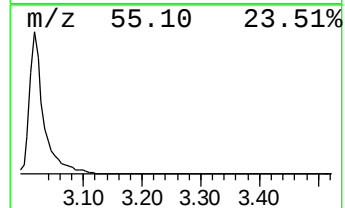
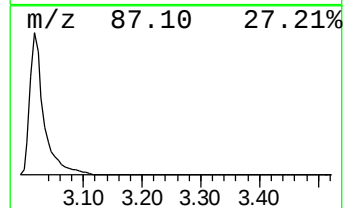
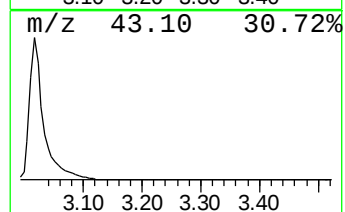
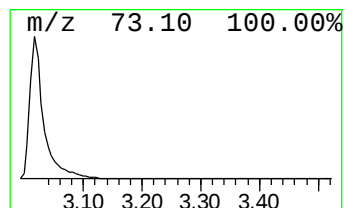
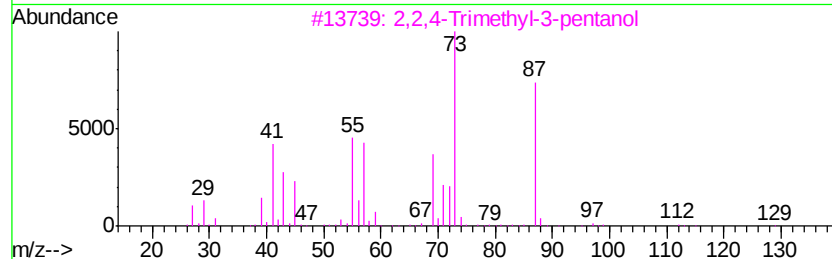
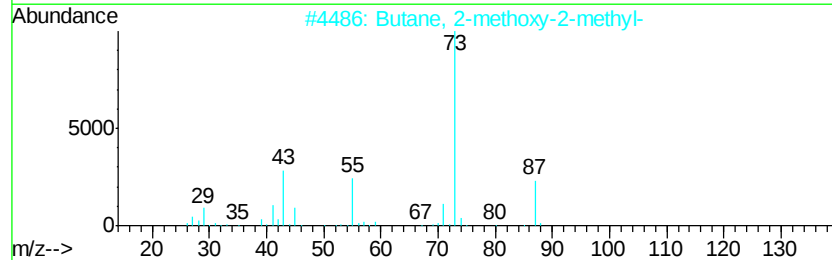
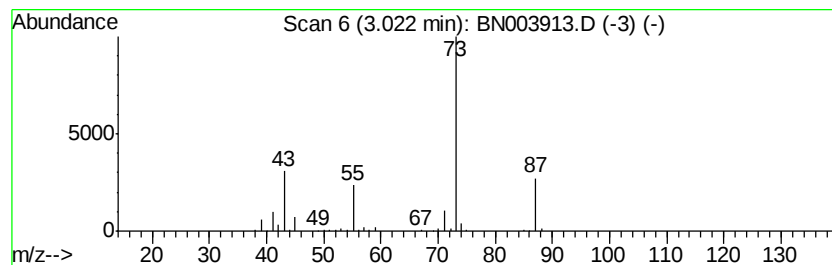
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	68.06 ng/ul	481126	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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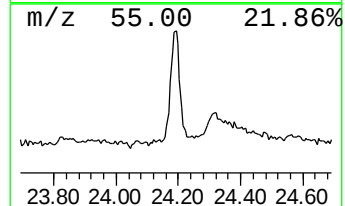
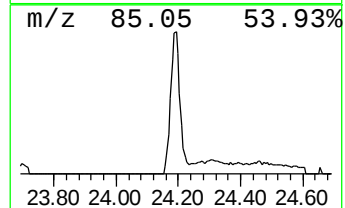
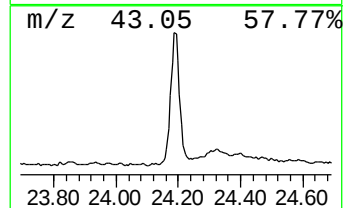
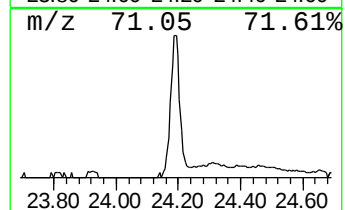
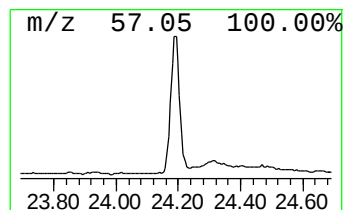
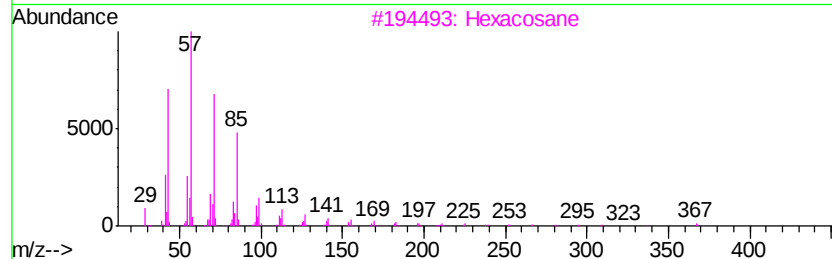
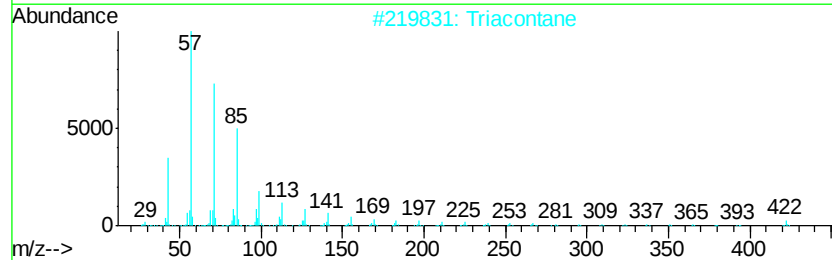
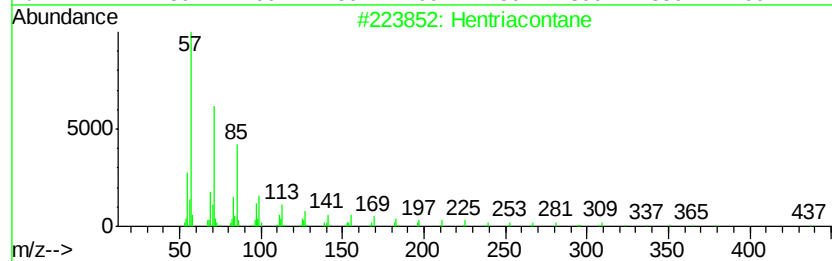
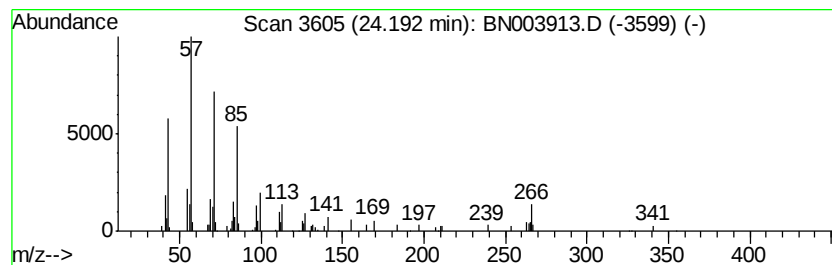
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.19	2.73 ng/ul	134164	Perylene-d12	23.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	93
2			triacontane	422	C30H62	000638-68-6	81
3			Hexacosane	366	C26H54	000630-01-3	81
4			Hentriacontane	437	C31H64	000630-04-6	81
5			Tetracosane	338	C24H50	000646-31-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	68.1	ng/ul	481126	1	7.83	141378	20.0
(DEL) Alkane: Str...	24.19	2.7	ng/ul	134164	6	23.70	981423	20.0