

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003896.D
 Acq On : 13 Dec 2018 17:35
 Operator : JU/SJ
 Sample : J6299-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F22

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	28	rVB	293102	442685	53.09%	7.601%
2	6.987	674	680	690	rBB2	34021	62814	7.53%	1.079%
3	7.164	705	710	718	rBB	30324	47223	5.66%	0.811%
4	7.358	738	743	750	rBB	35623	53619	6.43%	0.921%
5	7.828	818	823	830	rBB	58565	92842	11.13%	1.594%
6	8.522	936	941	949	rBB	44150	68544	8.22%	1.177%
7	8.999	1016	1022	1028	rBB	37293	60820	7.29%	1.044%
8	9.710	1138	1143	1150	rBB	30757	46529	5.58%	0.799%
9	10.240	1228	1233	1241	rBB	49683	73881	8.86%	1.269%
10	10.622	1292	1298	1307	rBB	108454	177680	21.31%	3.051%
11	10.769	1317	1323	1333	rBV	47194	77283	9.27%	1.327%
12	13.869	1845	1850	1855	rBV	128982	166259	19.94%	2.855%
13	13.916	1855	1858	1868	rVB2	18926	28314	3.40%	0.486%
14	14.157	1894	1899	1906	rBV	126946	186539	22.37%	3.203%
15	14.463	1946	1951	1959	rBV2	189975	289925	34.77%	4.978%
16	14.663	1980	1985	1997	rBV	42377	65093	7.81%	1.118%
17	15.457	2114	2120	2128	rBV	201613	275093	32.99%	4.723%
18	15.581	2136	2141	2147	rVB	47679	59876	7.18%	1.028%
19	17.210	2412	2418	2429	rBV2	300514	406719	48.77%	6.984%
20	17.310	2429	2435	2448	rVB2	215169	310166	37.20%	5.326%
21	19.604	2819	2825	2834	rBV	317976	415208	49.79%	7.129%
22	21.398	3124	3130	3135	rBV	531467	669962	80.34%	11.504%
23	22.433	3302	3306	3313	rBV2	11958	17382	2.08%	0.298%
24	22.951	3390	3394	3400	rBV	31748	47791	5.73%	0.821%
25	23.563	3489	3498	3512	rVB	330993	648803	77.81%	11.140%
26	23.710	3515	3523	3531	rBV	444639	833879	100.00%	14.318%
27	24.204	3601	3607	3616	rBV	23848	48103	5.77%	0.826%
28	24.968	3732	3737	3745	rVB2	15927	34475	4.13%	0.592%
29	25.868	3885	3890	3898	rVB	13048	32480	3.90%	0.558%
30	26.233	3945	3952	3960	rVB3	34535	83952	10.07%	1.441%

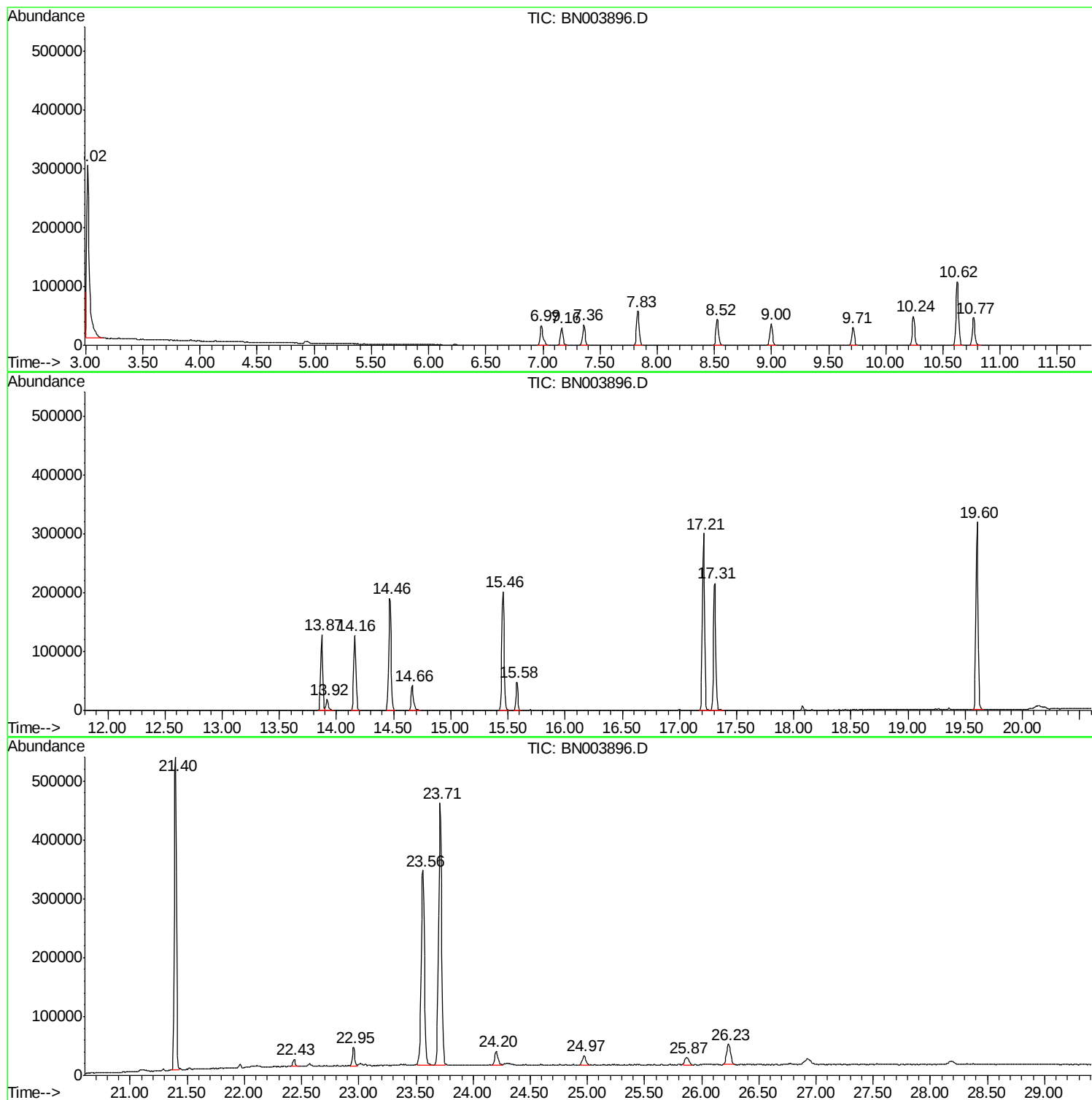
Sum of corrected areas: 5823939

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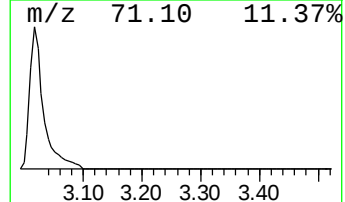
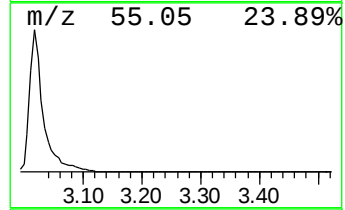
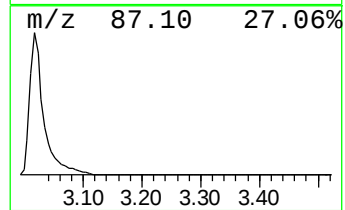
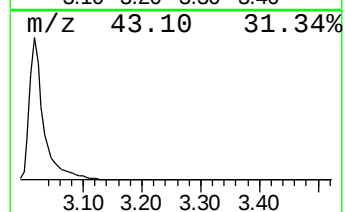
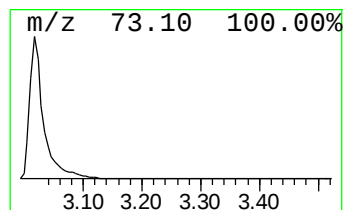
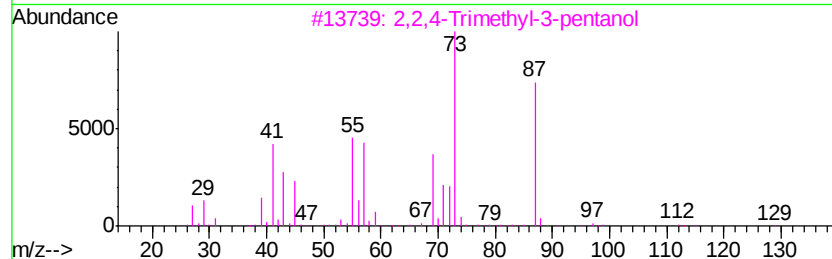
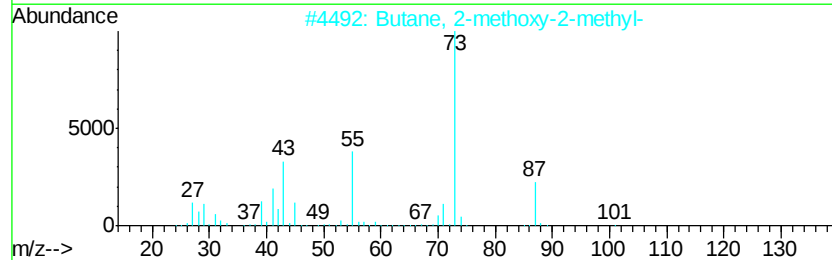
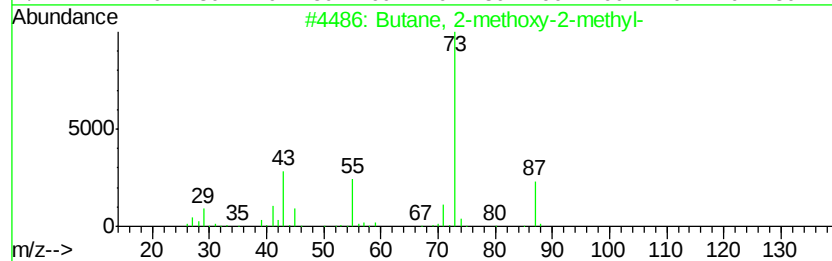
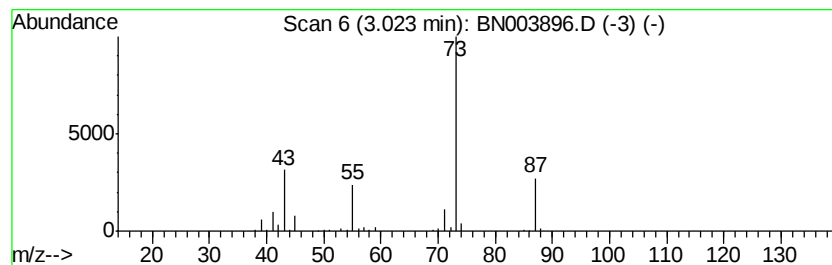
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	95.36 ng/ul	442685	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	86
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		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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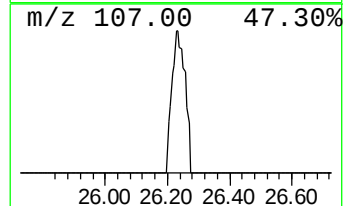
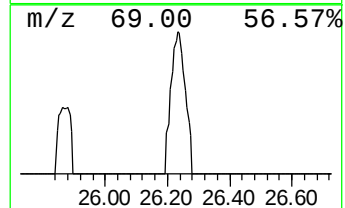
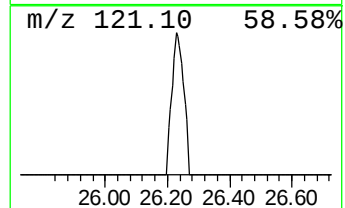
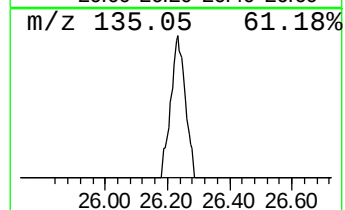
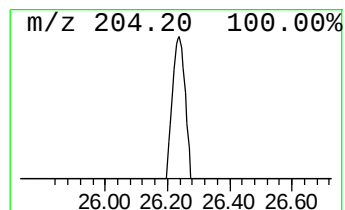
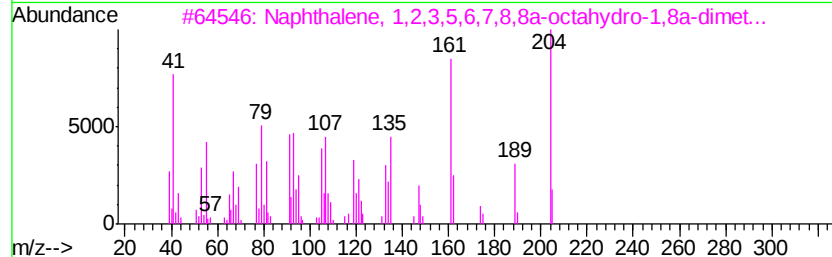
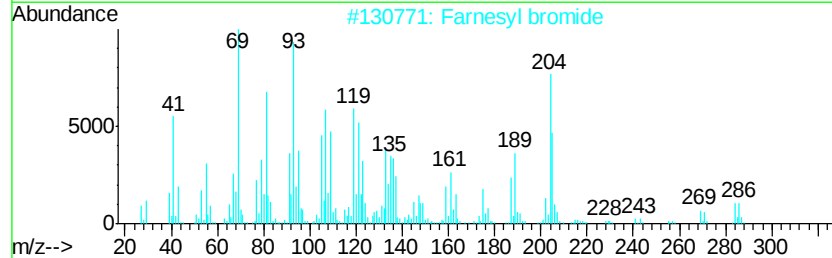
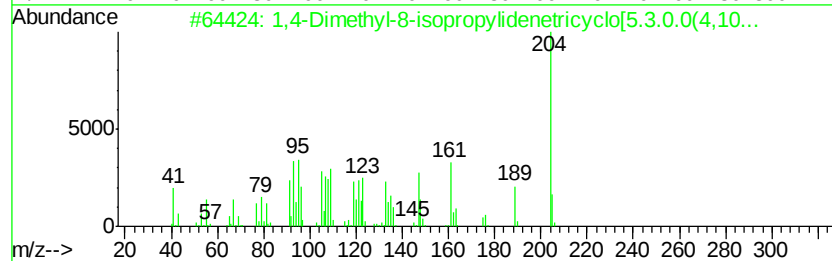
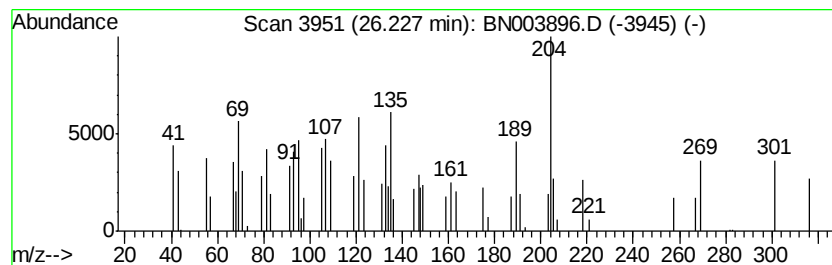
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Peak Number 2 1,4-Dimethyl-8-isopropylide... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.23	2.01 ng/ul	83952	Perylene-d12	23.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	70
2		Farnesyl bromide	284	C15H25Br	006874-67-5	60
3		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	49
4		Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	46
5		2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H200	124957-09-1	41



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	95.4	ng/ul	442685	1	7.83	92842	20.0
1,4-Dimethyl-8-is...	26.23	2.0	ng/ul	83952	6	23.71	833879	20.0