

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003892.D
 Acq On : 13 Dec 2018 15:15
 Operator : JU/SJ
 Sample : J6229-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E94

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	191151	287169	33.85%	4.411%
2	6.987	674	680	689	rBV2	45566	82752	9.75%	1.271%
3	7.164	705	710	718	rBB	36477	55392	6.53%	0.851%
4	7.358	738	743	750	rBB	45076	68382	8.06%	1.050%
5	7.828	818	823	830	rBB	61697	96740	11.40%	1.486%
6	8.522	936	941	950	rBB	57997	88544	10.44%	1.360%
7	8.999	1016	1022	1029	rBB	45163	72009	8.49%	1.106%
8	9.710	1138	1143	1149	rBB	36214	55885	6.59%	0.858%
9	10.240	1228	1233	1242	rBB	59852	94769	11.17%	1.456%
10	10.628	1292	1299	1307	rBB	108513	176280	20.78%	2.708%
11	10.769	1317	1323	1334	rBB	55744	93738	11.05%	1.440%
12	13.869	1845	1850	1855	rBV	155356	200433	23.63%	3.079%
13	13.916	1855	1858	1863	rVB	15635	19182	2.26%	0.295%
14	14.157	1892	1899	1906	rBV	159484	230517	27.17%	3.541%
15	14.463	1945	1951	1959	rBV2	193719	285433	33.65%	4.384%
16	14.663	1980	1985	1994	rBV	54918	84639	9.98%	1.300%
17	15.457	2114	2120	2129	rVB	242391	329702	38.86%	5.064%
18	15.581	2136	2141	2147	rVB	57330	73979	8.72%	1.136%
19	17.210	2412	2418	2424	rBV	298557	394128	46.46%	6.054%
20	17.310	2429	2435	2447	rVB	283394	391178	46.11%	6.009%
21	18.075	2561	2565	2570	rVB	9281	10428	1.23%	0.160%
22	19.504	2803	2808	2811	rBV2	9481	10108	1.19%	0.155%
23	19.604	2819	2825	2834	rBV	397910	538567	63.48%	8.273%
24	20.075	2895	2905	2907	rBV4	5863	12323	1.45%	0.189%
25	20.128	2907	2914	2923	rVB4	9586	29116	3.43%	0.447%
26	21.098	3073	3079	3088	rBV9	4442	15628	1.84%	0.240%
27	21.392	3124	3129	3135	rBV	535580	639037	75.33%	9.816%
28	21.957	3221	3225	3228	rBV	10483	12931	1.52%	0.199%
29	22.033	3234	3238	3242	rBV2	9070	13188	1.55%	0.203%
30	22.433	3302	3306	3310	rBV	17083	22192	2.62%	0.341%
31	22.951	3389	3394	3400	rBV	27148	40535	4.78%	0.623%
32	23.557	3487	3497	3509	rVB	434859	848349	100.00%	13.031%
33	23.704	3514	3522	3534	rBV2	417135	797479	94.00%	12.250%
34	24.198	3600	3606	3613	rBV	29778	55676	6.56%	0.855%

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35	24.968	3731	3737	3745	rVB	20710	46061	5.43%	0.708%
36	25.863	3883	3889	3898	rVB2	16263	38734	4.57%	0.595%
37	26.233	3943	3952	3965	rVB2	75211	199042	23.46%	3.057%

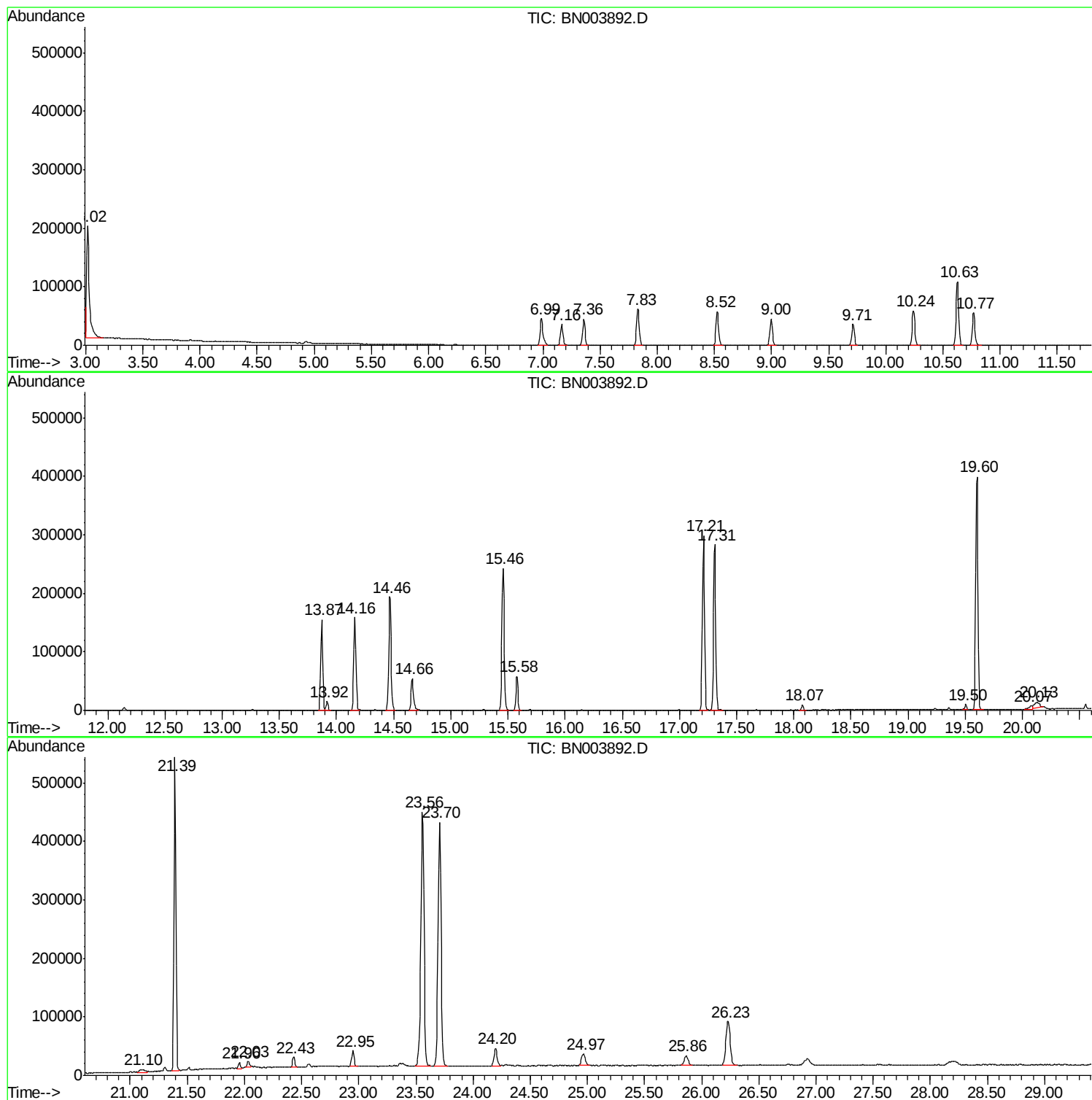
Sum of corrected areas: 6510245

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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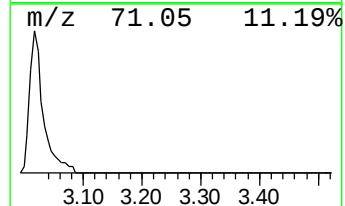
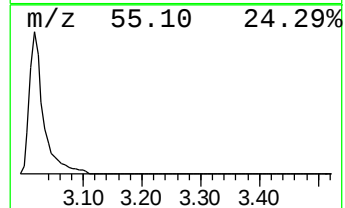
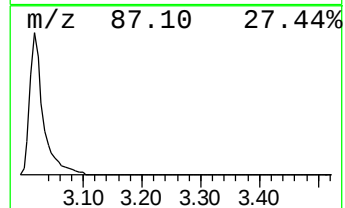
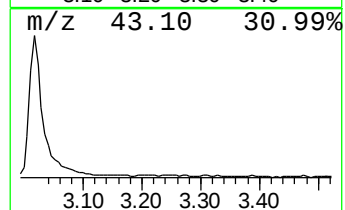
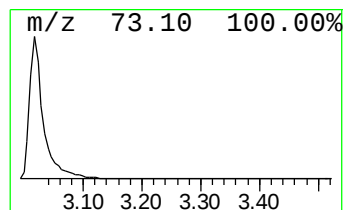
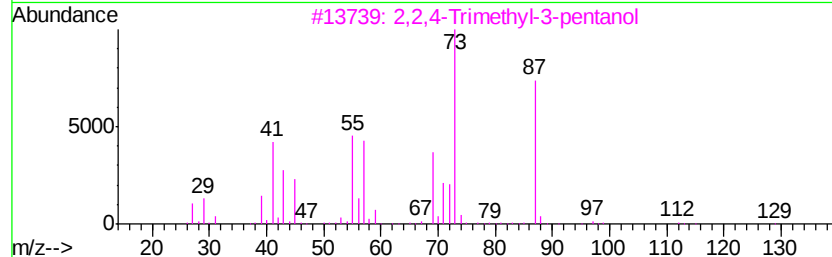
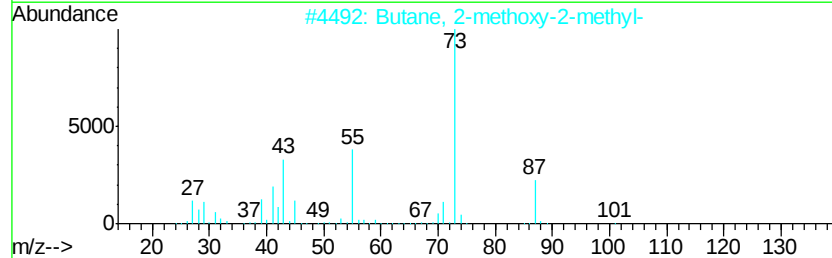
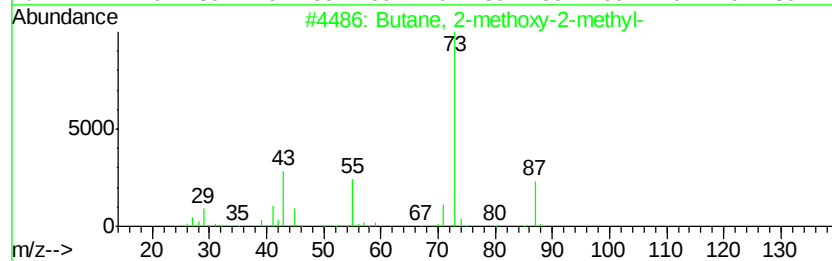
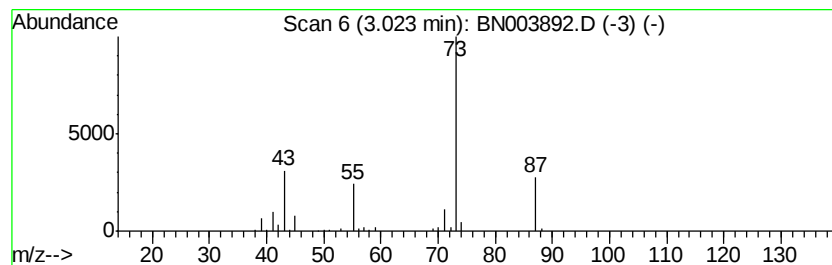
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	59.37 ng/ul	287169	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25



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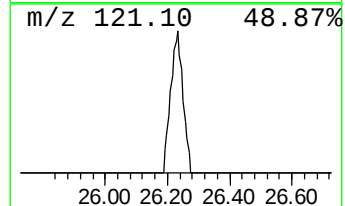
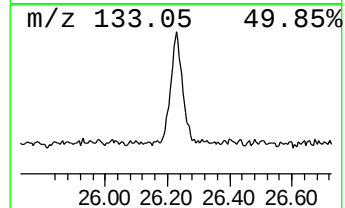
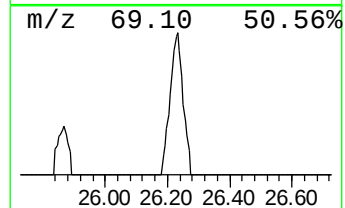
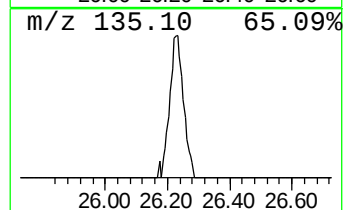
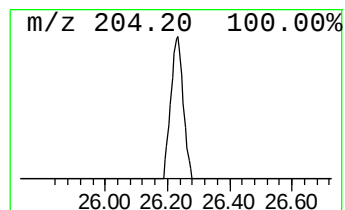
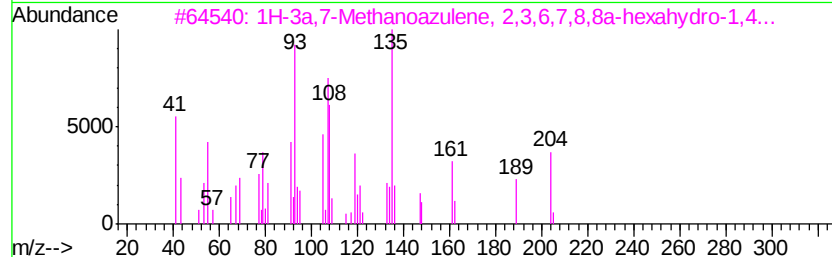
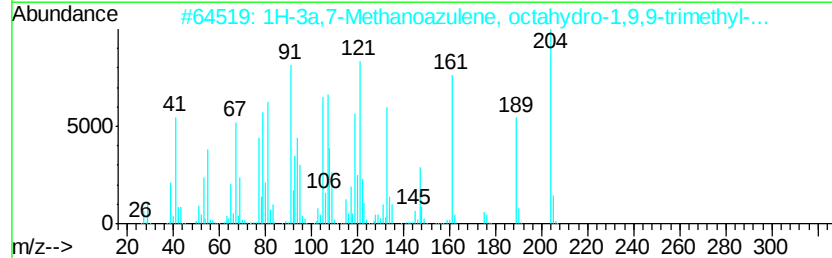
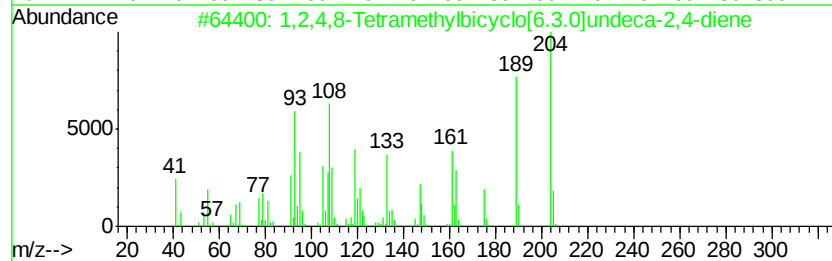
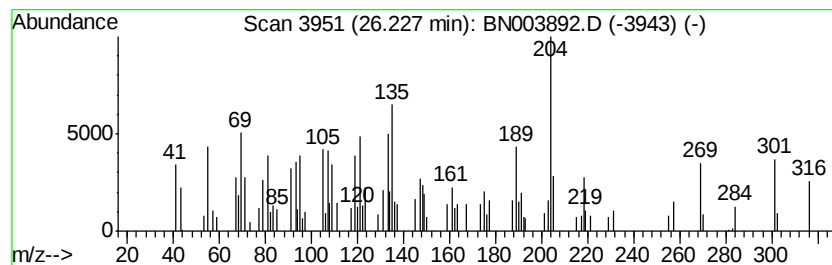
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Peak Number 2 1,2,4,8-Tetramethylbicyclo[...] Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.23	4.99 ng/ul	199042	Perylene-d12	23.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4,8-Tetramethylbicyclo[6.3.0...]	204	C15H24	137235-51-9	70
2			1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	58
3			1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7	49
4			2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	49
5			Farnesyl bromide	284	C15H25Br	006874-67-5	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	59.4	ng/ul	287169	1	7.83	96740	20.0
1,2,4,8-Tetrameth...	26.23	5.0	ng/ul	199042	6	23.71	797479	20.0