

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121418\
 Data File : BN003934.D
 Acq On : 14 Dec 2018 16:46
 Operator : JU/SJ
 Sample : J6270-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E14

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	29	rVB	576081	817694	81.74%	8.604%
2	4.922	325	329	339	rVB2	7060	15900	1.59%	0.167%
3	6.987	674	680	691	rBV2	90185	166681	16.66%	1.754%
4	7.163	705	710	721	rBB	70107	107683	10.76%	1.133%
5	7.358	737	743	750	rBB	91624	141404	14.14%	1.488%
6	7.828	818	823	830	rBB	104502	164503	16.44%	1.731%
7	8.528	936	942	951	rBB	115196	180937	18.09%	1.904%
8	8.993	1016	1021	1030	rBB	87126	143057	14.30%	1.505%
9	9.710	1138	1143	1150	rBB	75014	115266	11.52%	1.213%
10	10.240	1227	1233	1243	rBB	120713	198025	19.80%	2.084%
11	10.628	1292	1299	1307	rBB	172990	289654	28.96%	3.048%
12	10.763	1316	1322	1334	rBV	101557	172955	17.29%	1.820%
13	13.869	1845	1850	1855	rBV	242448	314076	31.40%	3.305%
14	13.916	1855	1858	1864	rVB	44507	55200	5.52%	0.581%
15	14.157	1893	1899	1906	rBV	282789	409183	40.91%	4.305%
16	14.463	1946	1951	1959	rBV2	278592	423268	42.31%	4.454%
17	14.663	1980	1985	1999	rVB	93041	144444	14.44%	1.520%
18	15.457	2114	2120	2129	rVB	395377	533206	53.30%	5.610%
19	15.581	2136	2141	2146	rVB	48686	60406	6.04%	0.636%
20	17.210	2412	2418	2424	rBV	412920	548852	54.87%	5.775%
21	17.310	2429	2435	2447	rVB	440557	601279	60.11%	6.327%
22	18.081	2561	2566	2578	rBV	25896	39690	3.97%	0.418%
23	19.357	2779	2783	2788	rBV	10047	14672	1.47%	0.154%
24	19.604	2819	2825	2835	rVB2	592487	804924	80.47%	8.469%
25	21.092	3074	3078	3090	rBV3	46101	118277	11.82%	1.244%
26	21.392	3124	3129	3135	rBV	647104	849677	84.94%	8.940%
27	22.427	3303	3305	3309	rVB2	13725	16082	1.61%	0.169%
28	22.951	3390	3394	3399	rVB3	27174	42587	4.26%	0.448%
29	23.563	3489	3498	3507	rVB	525087	1000324	100.00%	10.525%
30	23.710	3515	3523	3531	rBV2	439226	882659	88.24%	9.287%
31	24.198	3601	3606	3614	rVB2	26441	50712	5.07%	0.534%
32	24.968	3732	3737	3744	rBV	19393	39223	3.92%	0.413%
33	25.862	3885	3889	3901	rVB3	17733	41487	4.15%	0.437%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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\SOM-EPA-BN121218MA.M
Title : SVOA CALIBRATION

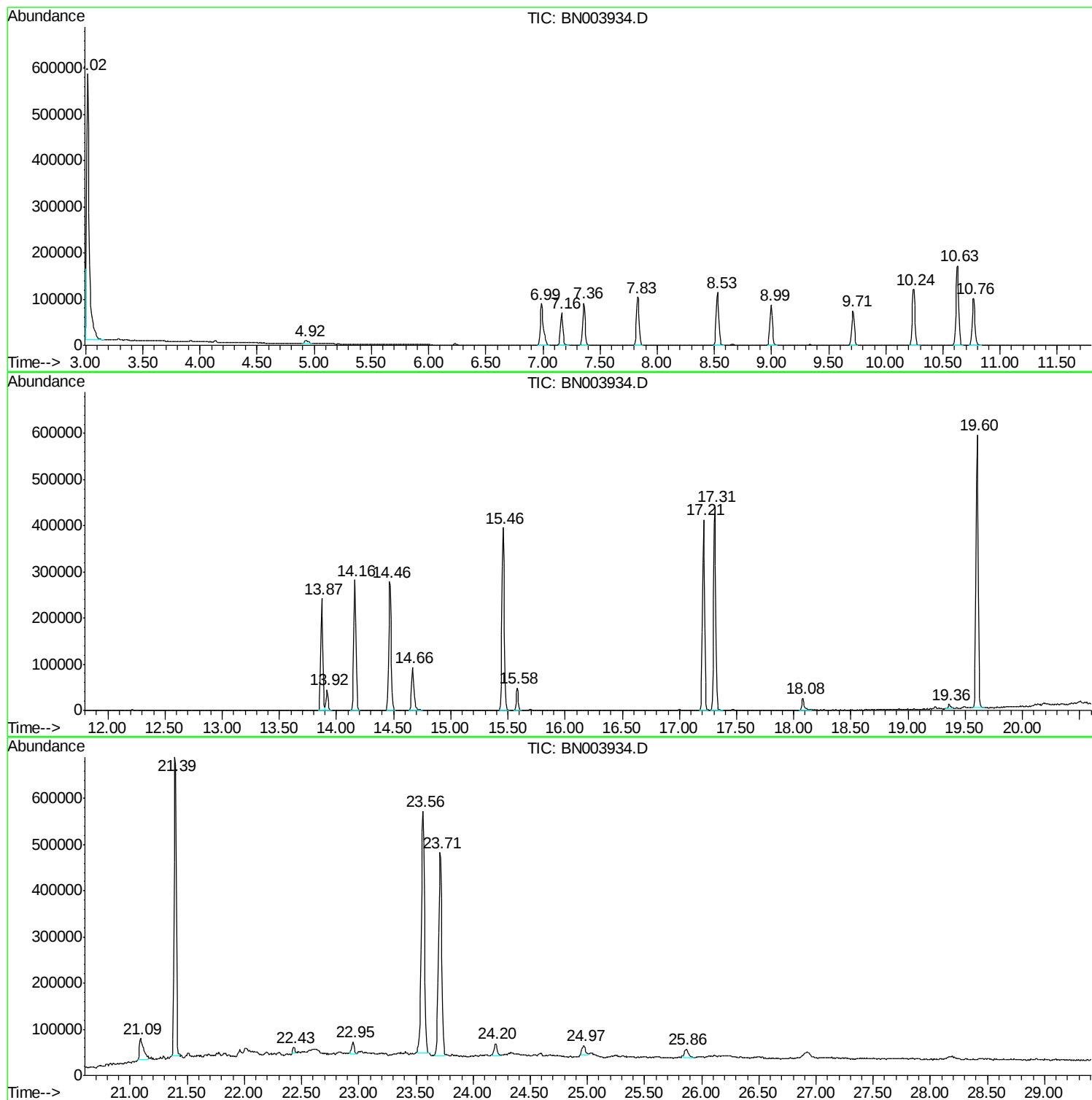
Sum of corrected areas: 9503987

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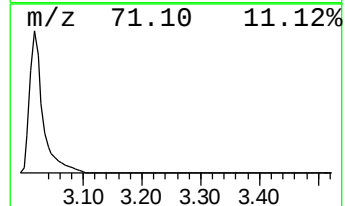
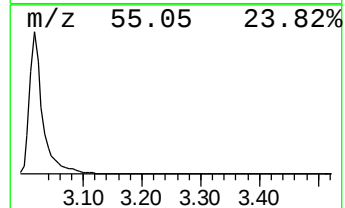
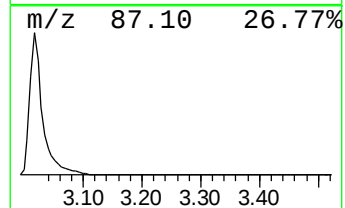
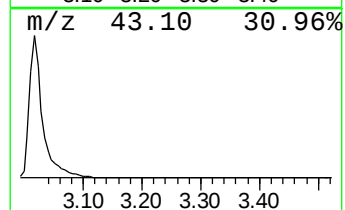
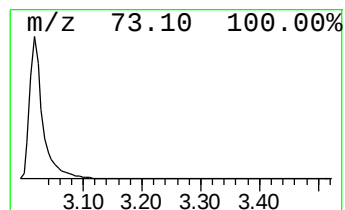
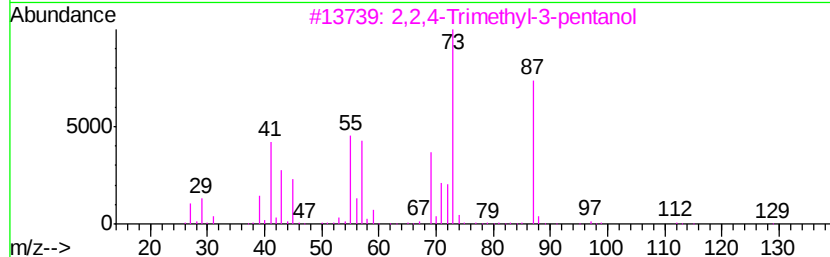
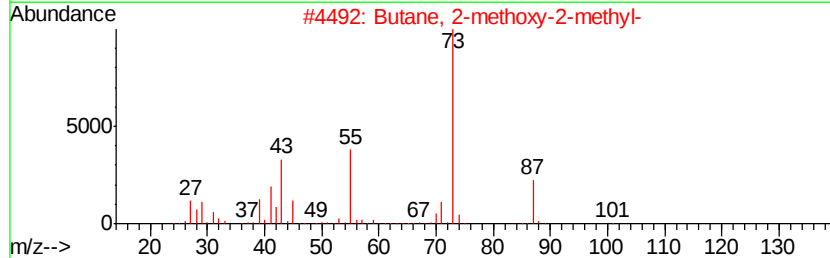
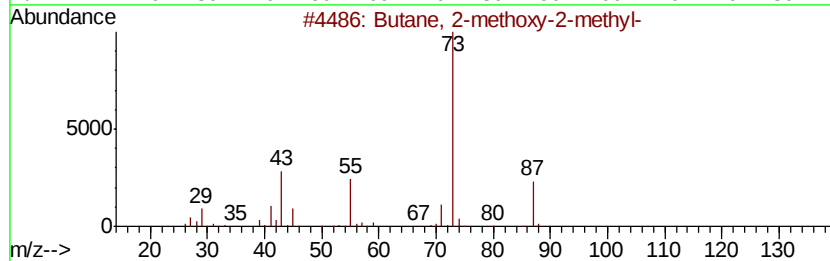
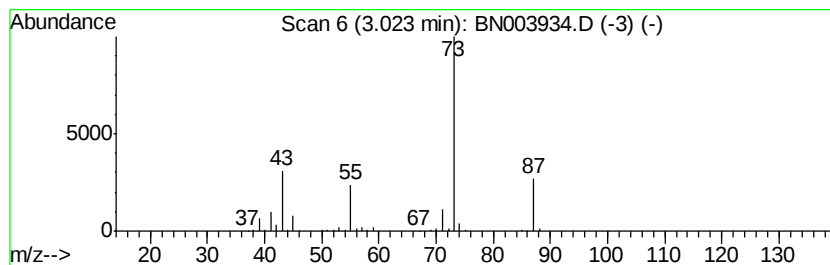
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	99.41 ng/ul	817694	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	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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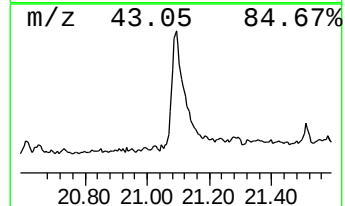
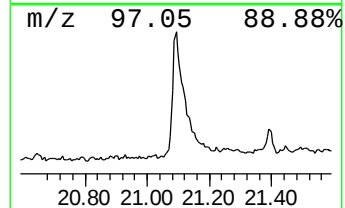
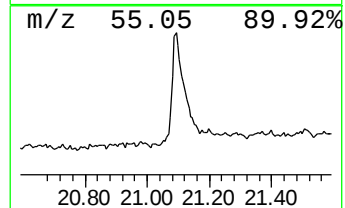
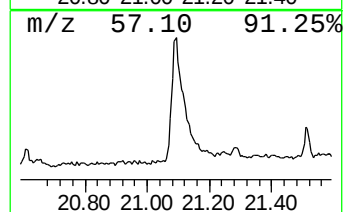
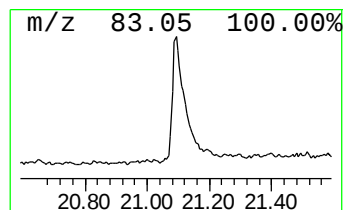
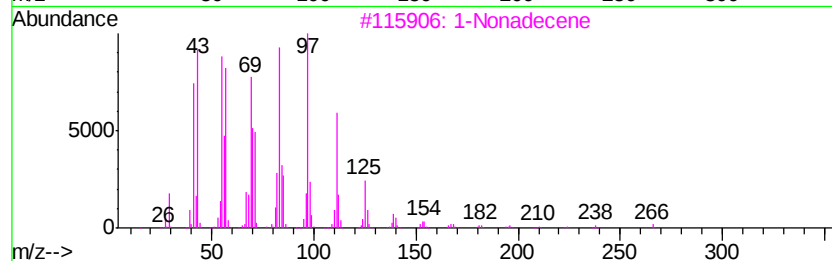
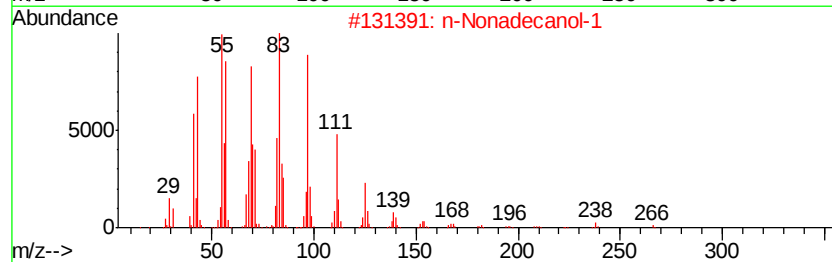
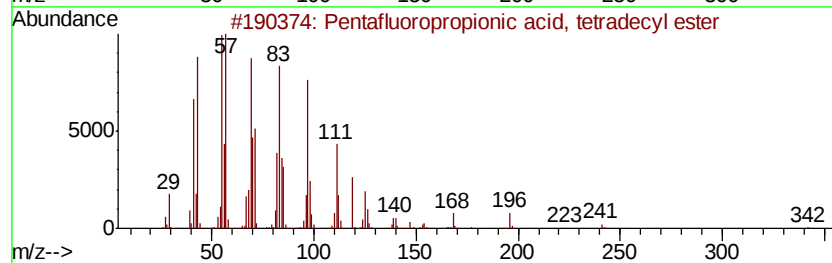
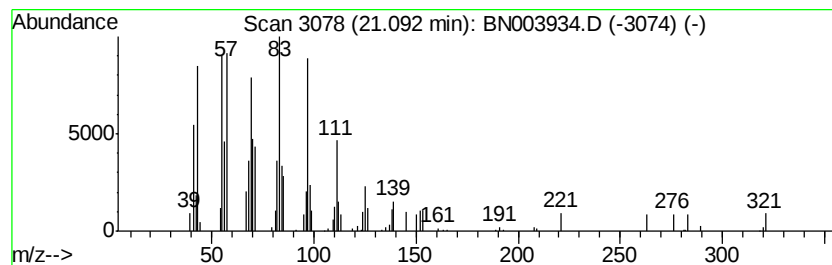
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	2.78 ng/ul	118277	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	95
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3		1-Nonadecene	266	C19H38	018435-45-5	95
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	99.4	ng/ul	817694	1	7.83	164503	20.0
Pentafluoropropio...	21.09	2.8	ng/ul	118277	5	21.39	849677	20.0