

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091520\
 Data File : BM027435.D
 Acq On : 16 Sep 2020 05:42
 Operator : JU/CG
 Sample : L3995-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0N9

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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_M\METHODS\SOM-EPA-BM090420MA.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	3.128	20	24	29	rVB	37082	51052	1.48%	0.184%
2	6.746	633	639	648	rBV	106612	185304	5.38%	0.668%
3	6.899	659	665	675	rBV	360516	554178	16.08%	1.999%
4	7.093	692	698	711	rBV	422417	665042	19.29%	2.398%
5	7.552	770	776	786	rVB	529848	819888	23.78%	2.957%
6	8.263	890	897	911	rBV	301639	500554	14.52%	1.805%
7	8.699	963	971	979	rBV	437414	724130	21.01%	2.611%
8	9.416	1086	1093	1101	rBV	373631	619679	17.98%	2.235%
9	9.951	1177	1184	1204	rBV	506589	893366	25.91%	3.222%
10	10.322	1239	1247	1258	rBV	603073	995841	28.89%	3.591%
11	10.481	1263	1274	1280	rBV	15078	33697	0.98%	0.122%
12	11.934	1513	1521	1528	rBV2	4863	9102	0.26%	0.033%
13	13.616	1800	1807	1812	rVV	986109	1380591	40.05%	4.979%
14	13.663	1812	1815	1823	rVB	92302	129570	3.76%	0.467%
15	13.886	1844	1853	1867	rBV	993356	1527905	44.32%	5.510%
16	14.192	1899	1905	1914	rBV	868534	1297035	37.62%	4.678%
17	14.422	1938	1944	1954	rBV2	23423	62200	1.80%	0.224%
18	14.963	2031	2036	2040	rBV3	4812	8104	0.24%	0.029%
19	15.028	2043	2047	2050	rVV4	2337	3517	0.10%	0.013%
20	15.192	2068	2075	2088	rBV	1384188	1886578	54.73%	6.804%
21	15.322	2091	2097	2108	rVV	393101	584264	16.95%	2.107%
22	15.433	2112	2116	2123	rVB4	14874	22082	0.64%	0.080%
23	15.975	2206	2208	2214	rVB5	4185	6119	0.18%	0.022%
24	16.733	2332	2337	2341	rBV2	4863	5828	0.17%	0.021%
25	16.939	2366	2372	2382	rBV	1114193	1534021	44.50%	5.532%
26	17.039	2382	2389	2400	rBV	1855044	2498009	72.46%	9.009%
27	17.863	2525	2529	2538	rBV3	50334	81185	2.36%	0.293%
28	18.974	2715	2718	2725	rBV	16620	23157	0.67%	0.084%
29	19.116	2740	2742	2745	rBV4	3584	4830	0.14%	0.017%
30	19.157	2745	2749	2754	rVV6	16083	23993	0.70%	0.087%
31	19.227	2757	2761	2768	rVV	16073	25323	0.73%	0.091%
32	19.339	2772	2780	2791	rBV	2283798	3133421	90.89%	11.300%
33	20.880	3038	3042	3049	rBV	144891	208618	6.05%	0.752%
34	21.139	3081	3086	3099	rBV	1310664	1831365	53.12%	6.605%

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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_M\METHODS\SOM-EPA-BM090420MA.M
Title : SVOA CALIBRATION

35	23.168	3424	3431	3439	rBV	1975954	3447322	100.00%	12.432%
36	23.303	3448	3454	3465	rVB	1102118	1951822	56.62%	7.039%

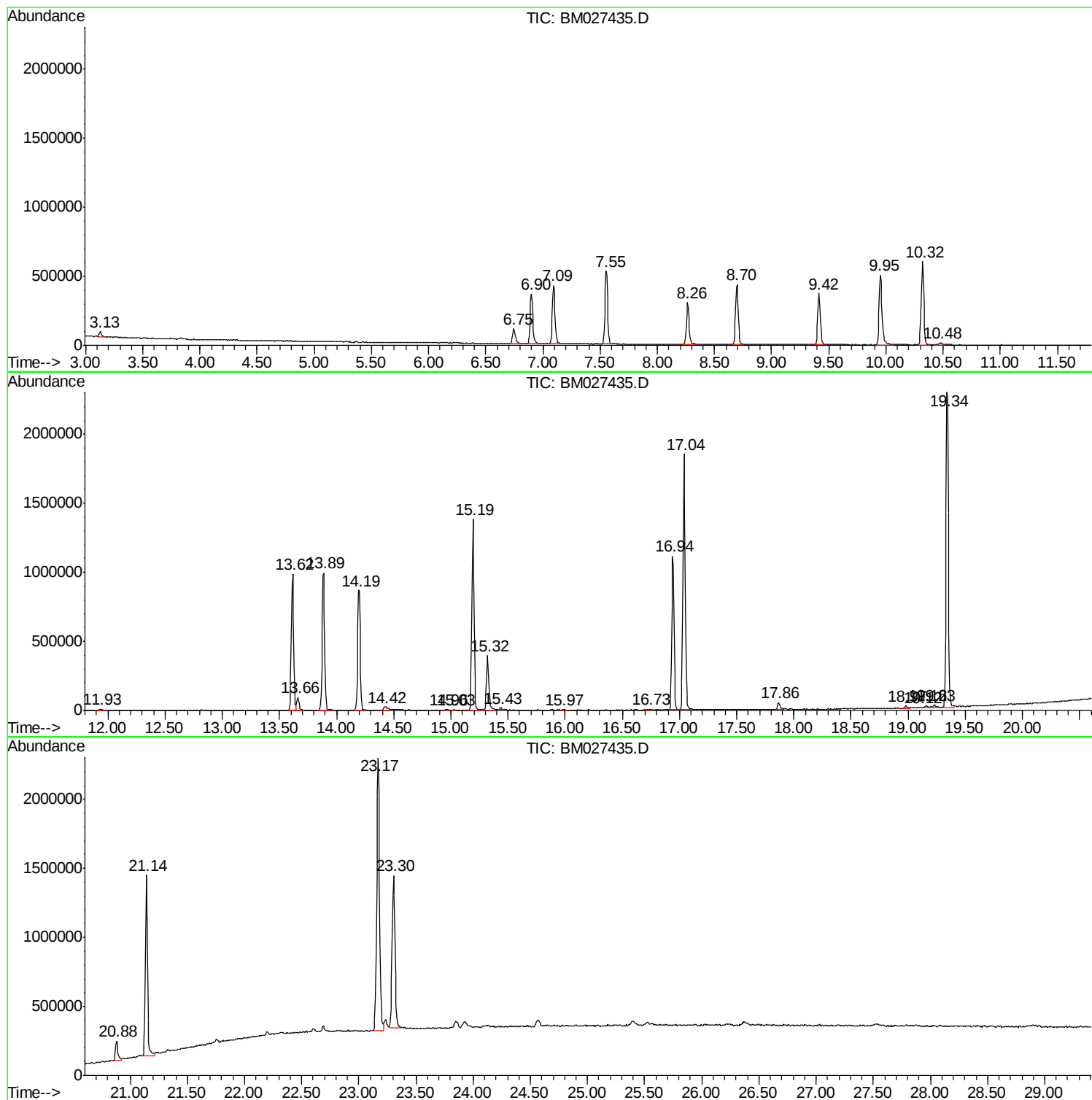
Sum of corrected areas: 27728692

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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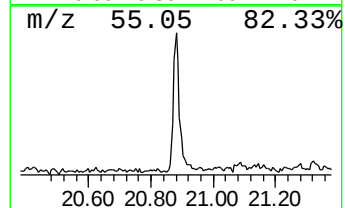
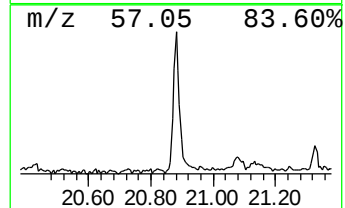
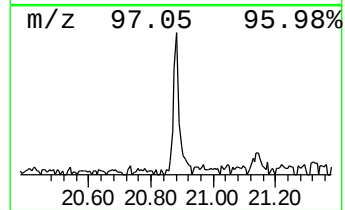
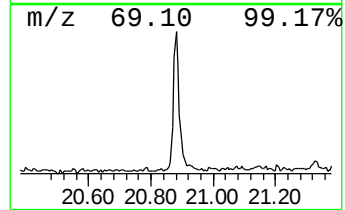
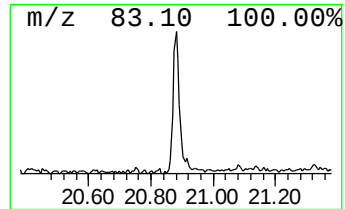
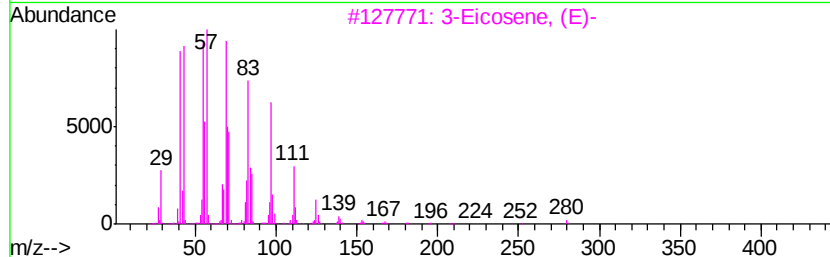
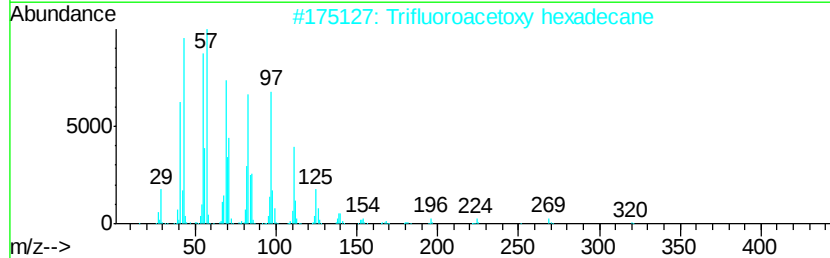
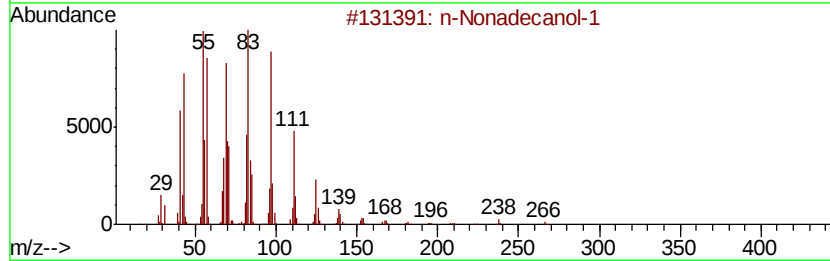
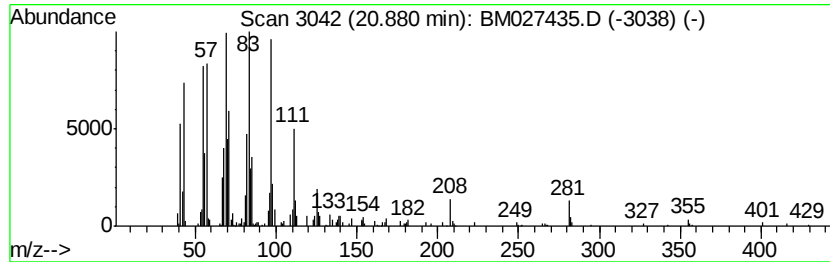
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.88	2.28 ng/ul	208618	Chrysene-d12	21.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
2	Trifluoroacetoxv hexadecane		338	C18H33F3O2	006222-03-3	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
5	Pentafluoropropionic acid, tetra...		360	C17H29F5O2	006222-06-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	20.88	2.3	ng/ul	208618	5	21.14	1831370	20.0