

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
 Data File : BP004799.D
 Acq On : 18 Feb 2021 06:22
 Operator : CG/JU
 Sample : M1407-18
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBG3

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_P\METHODS\SOM-EPA-BP020821MA.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	3.252	8	11	21	rVB	10352	18192	1.22%	0.152%
2	3.893	118	120	122	rVB2	3261	2821	0.19%	0.024%
3	3.975	131	134	140	rVB3	2581	4410	0.30%	0.037%
4	4.981	302	305	306	rBV3	1303	1748	0.12%	0.015%
5	5.028	311	313	316	rBV4	1547	2194	0.15%	0.018%
6	5.069	316	320	330	rVB2	9598	14104	0.95%	0.118%
7	5.287	353	357	360	rBV4	1410	2112	0.14%	0.018%
8	5.916	460	464	469	rBV8	1230	2122	0.14%	0.018%
9	6.387	539	544	550	rVB8	5835	10146	0.68%	0.085%
10	6.952	632	640	648	rBV	47562	84518	5.68%	0.705%
11	7.105	656	666	673	rBV	158301	248223	16.68%	2.070%
12	7.305	694	700	709	rVV	200211	316130	21.24%	2.636%
13	7.769	772	779	787	rBV	190663	300329	20.18%	2.504%
14	8.487	893	901	909	rBV	132660	212292	14.27%	1.770%
15	8.928	967	976	989	rBV	203111	342303	23.00%	2.854%
16	9.340	1036	1046	1052	rBV8	3481	6786	0.46%	0.057%
17	9.646	1090	1098	1108	rBV	189727	313029	21.03%	2.610%
18	10.193	1183	1191	1204	rBV	253058	437534	29.40%	3.648%
19	10.563	1245	1254	1264	rBV	237893	392749	26.39%	3.275%
20	10.704	1273	1278	1281	rBV6	746	1561	0.10%	0.013%
21	10.899	1307	1311	1314	rVB6	1054	1586	0.11%	0.013%
22	11.381	1383	1393	1400	rBV2	8481	16384	1.10%	0.137%
23	11.840	1465	1471	1477	rBV2	2485	5292	0.36%	0.044%
24	12.157	1516	1525	1529	rBV3	4455	8299	0.56%	0.069%
25	13.163	1694	1696	1701	rBV6	1524	2216	0.15%	0.018%
26	13.240	1705	1709	1712	rBV6	2679	4068	0.27%	0.034%
27	13.322	1717	1723	1726	rBV8	1657	3072	0.21%	0.026%
28	13.375	1730	1732	1737	rBV6	1519	2551	0.17%	0.021%
29	13.469	1745	1748	1751	rVB5	1758	2211	0.15%	0.018%
30	13.828	1801	1809	1814	rBV	481737	661601	44.46%	5.517%
31	13.875	1814	1817	1823	rVB2	22989	31961	2.15%	0.267%
32	14.110	1846	1857	1866	rBV	540469	765269	51.42%	6.381%
33	14.416	1902	1909	1919	rBV2	339049	487044	32.73%	4.061%
34	14.651	1944	1949	1959	rBV2	31907	62076	4.17%	0.518%

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35	14.851	1980	1983	1986	rVB5	3353	3862	0.26%	0.032%
36	15.045	2014	2016	2019	rBV4	1592	1953	0.13%	0.016%
37	15.410	2072	2078	2087	rBV	665033	950857	63.90%	7.929%
38	15.534	2093	2099	2107	rBV	235667	325273	21.86%	2.712%
39	15.651	2116	2119	2124	rVB5	6901	9392	0.63%	0.078%
40	16.204	2208	2213	2215	rBV5	5405	6951	0.47%	0.058%
41	17.169	2371	2377	2385	rBV	394479	554739	37.28%	4.626%
42	17.269	2388	2394	2403	rVV2	779847	1098995	73.85%	9.164%
43	19.510	2769	2775	2781	rBV	1004843	1332848	89.56%	11.114%
44	20.963	3019	3022	3026	rBV2	74135	89092	5.99%	0.743%
45	21.251	3067	3071	3077	rBV	511211	669679	45.00%	5.584%
46	23.415	3433	3439	3450	rVB	767393	1488143	100.00%	12.409%
47	23.563	3459	3464	3476	rVB2	355276	693460	46.60%	5.783%

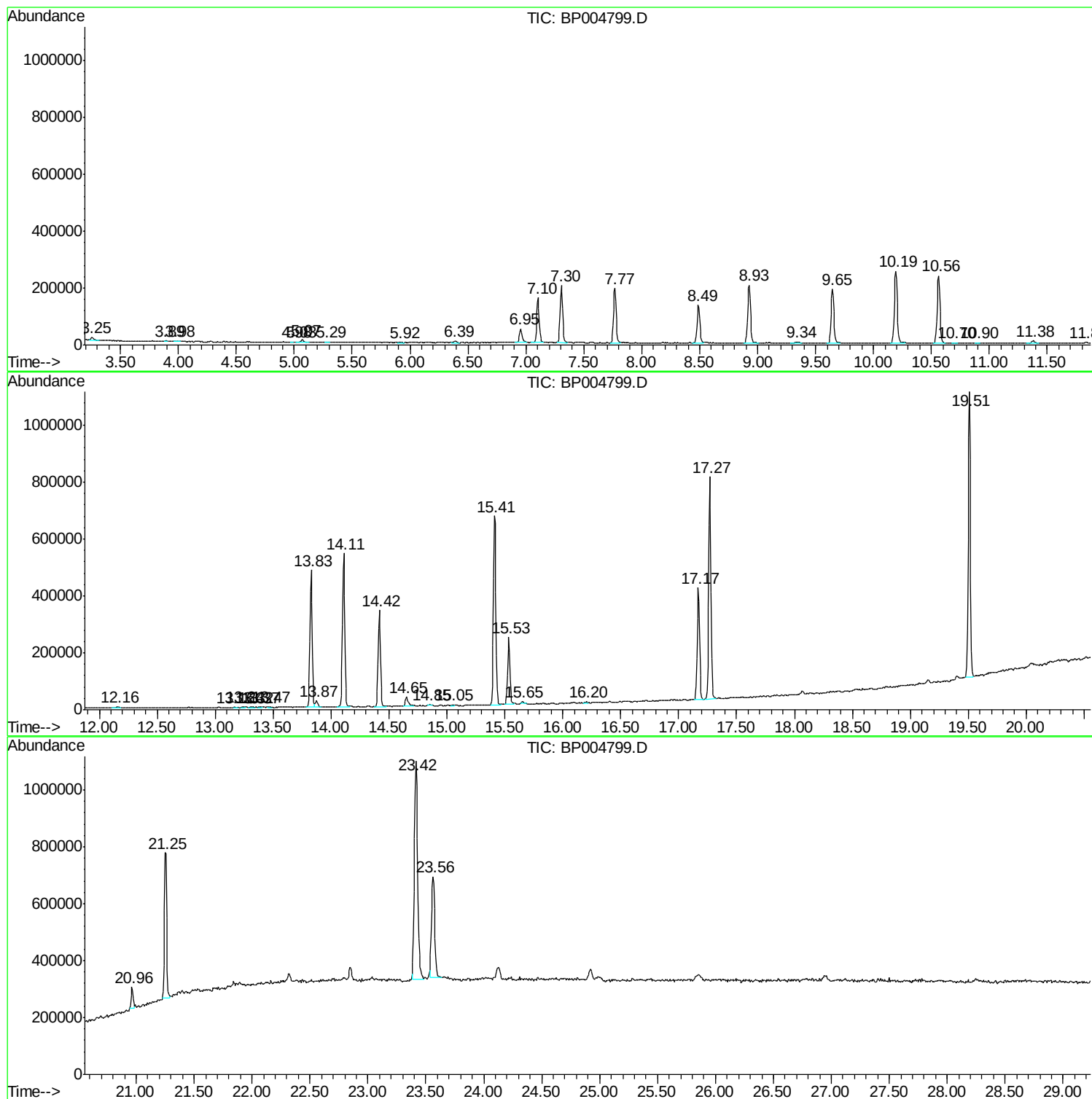
Sum of corrected areas: 11992177

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION

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



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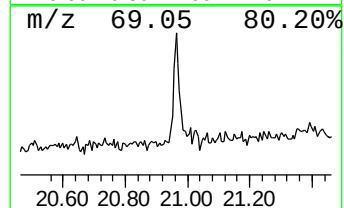
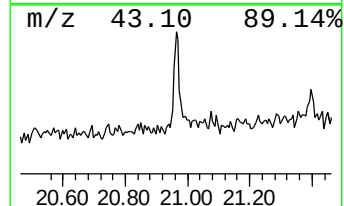
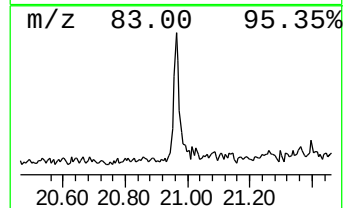
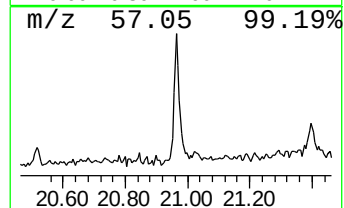
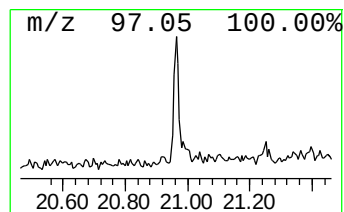
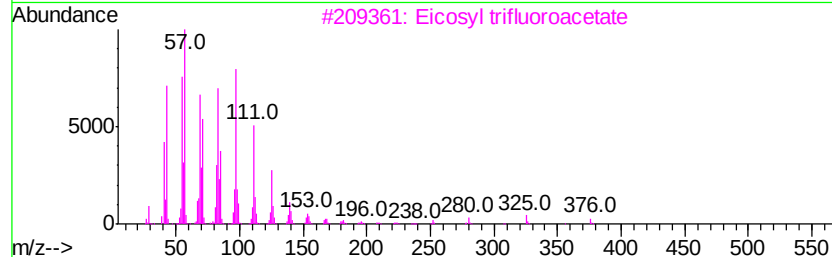
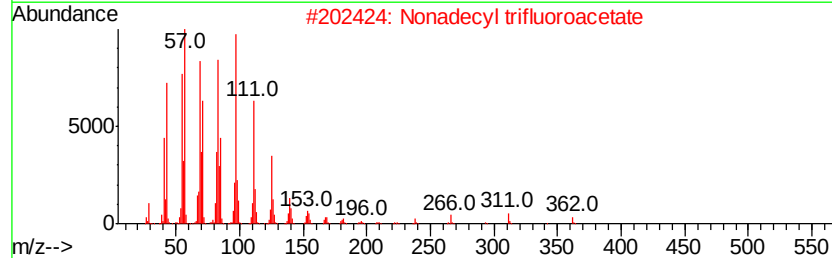
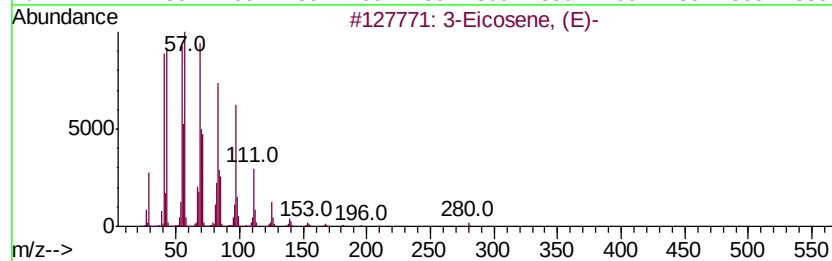
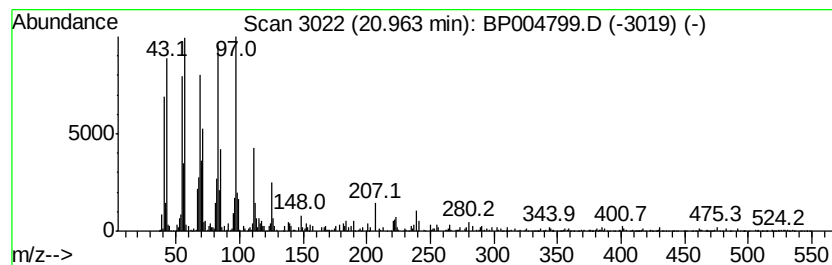
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.96	2.66 ng/ul	89092	Chrysene-d12	21.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	78
2	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	74
3	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	70
4	1-Tricosene	322	C23H46	018835-32-0	62
5	Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.96	2.7	ng/ul	89092	5	21.26	669679	20.0