

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022802.D
 Acq On : 28 Sep 2019 00:39
 Operator : JU
 Sample : K5006-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJT8

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-BM092719MA.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	3.275	45	49	59	rVB	65504	95067	1.33%	0.147%
2	3.922	154	159	166	rVB	35903	59433	0.83%	0.092%
3	4.011	171	174	183	rVB	11545	18366	0.26%	0.028%
4	4.105	187	190	197	rVB2	9488	13238	0.19%	0.020%
5	4.463	248	251	255	rVB2	7731	9289	0.13%	0.014%
6	4.940	328	332	336	rBV2	4083	7433	0.10%	0.011%
7	6.199	542	546	550	rVB2	9881	12871	0.18%	0.020%
8	6.975	672	678	689	rVB2	311642	541499	7.59%	0.836%
9	7.140	698	706	725	rBV	847731	1373393	19.25%	2.120%
10	7.346	733	741	752	rBV	974347	1569542	22.00%	2.422%
11	7.810	811	820	829	rBV	1081741	1667250	23.37%	2.573%
12	7.887	829	833	838	rVB	6041	9018	0.13%	0.014%
13	8.510	932	939	950	rBV	817438	1270662	17.81%	1.961%
14	8.963	1008	1016	1028	rBV	1072618	1747212	24.50%	2.696%
15	9.416	1087	1093	1098	rVB	15880	23223	0.33%	0.036%
16	9.687	1131	1139	1148	rBV	871790	1425831	19.99%	2.200%
17	10.222	1222	1230	1243	rBV	1406730	2280376	31.97%	3.519%
18	10.551	1280	1286	1288	rBV	9598	13000	0.18%	0.020%
19	10.604	1288	1295	1308	rVB	1487390	2469230	34.62%	3.811%
20	10.734	1308	1317	1324	rBV	95218	167167	2.34%	0.258%
21	12.192	1560	1565	1571	rVB	21361	32610	0.46%	0.050%
22	13.857	1841	1848	1852	rBV	2595514	3542063	49.66%	5.466%
23	13.898	1852	1855	1861	rVB	170781	234573	3.29%	0.362%
24	14.139	1889	1896	1907	rBV	3033989	4435647	62.19%	6.845%
25	14.445	1941	1948	1961	rBV	2397348	3465410	48.58%	5.348%
26	14.628	1973	1979	1995	rBV	267172	408413	5.73%	0.630%
27	14.857	2014	2018	2022	rBV5	6053	7918	0.11%	0.012%
28	15.192	2069	2075	2079	rBV	8288	10421	0.15%	0.016%
29	15.257	2082	2086	2090	rVB3	6326	8910	0.12%	0.014%
30	15.304	2090	2094	2101	rBV3	5699	9707	0.14%	0.015%
31	15.439	2110	2117	2125	rBV	4035748	5522787	77.43%	8.523%
32	15.551	2130	2136	2151	rVV	1133421	1513742	21.22%	2.336%
33	15.675	2152	2157	2163	rVB	39974	56910	0.80%	0.088%
34	16.216	2245	2249	2253	rVB2	13427	19171	0.27%	0.030%

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35	16.969	2370	2377	2384	rBV2	8476	18552	0.26%	0.029%
36	17.186	2407	2414	2421	rBV	2804984	3977767	55.77%	6.139%
37	17.280	2424	2430	2441	rBV	4089499	5906134	82.80%	9.115%
38	18.080	2561	2566	2574	rBV	99335	155584	2.18%	0.240%
39	18.404	2618	2621	2626	rVB3	8077	12098	0.17%	0.019%
40	18.968	2714	2717	2720	rBV3	10200	13099	0.18%	0.020%
41	19.210	2753	2758	2762	rBV	48456	70382	0.99%	0.109%
42	19.357	2780	2783	2792	rBV5	33809	56487	0.79%	0.087%
43	19.463	2797	2801	2806	rVB	39477	51462	0.72%	0.079%
44	19.574	2814	2820	2827	rBV	5420994	7132827	100.00%	11.008%
45	21.074	3071	3075	3082	rBV2	292178	413840	5.80%	0.639%
46	21.362	3119	3124	3130	rBV	3372604	4105769	57.56%	6.336%
47	23.486	3478	3485	3499	rVB	2906238	5459475	76.54%	8.425%
48	23.627	3503	3509	3520	rVB	1770487	3382721	47.42%	5.220%

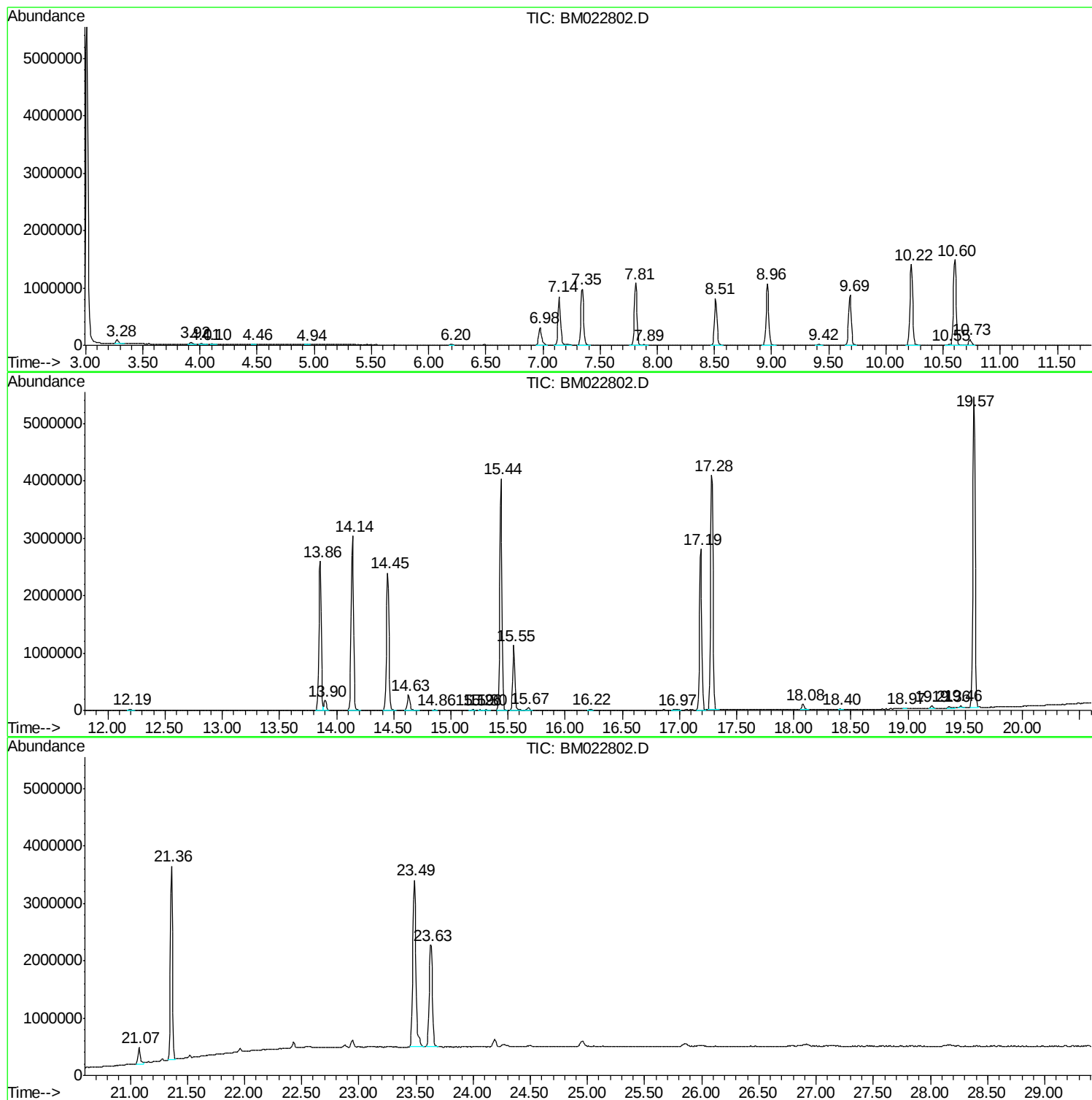
Sum of corrected areas: 64797579

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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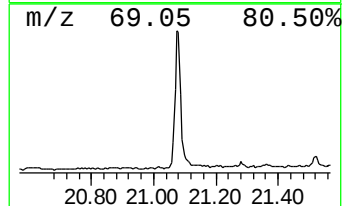
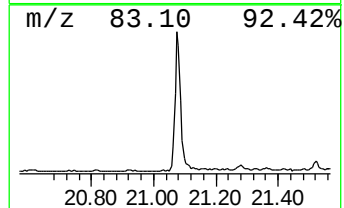
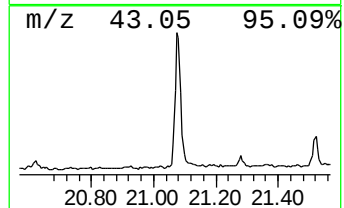
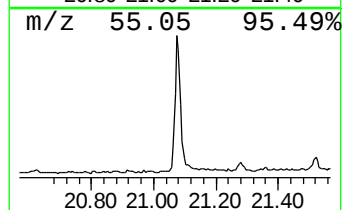
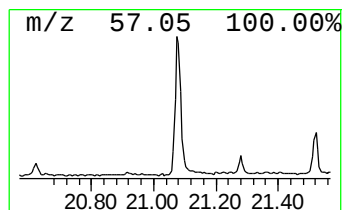
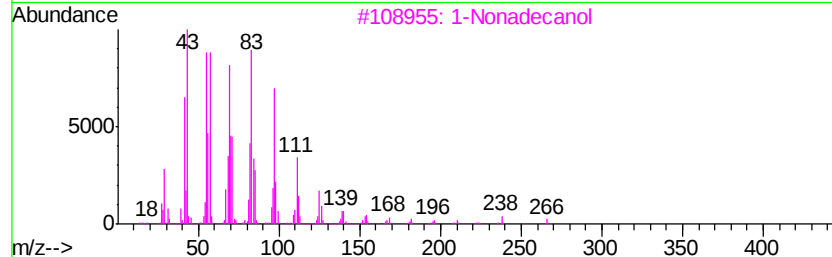
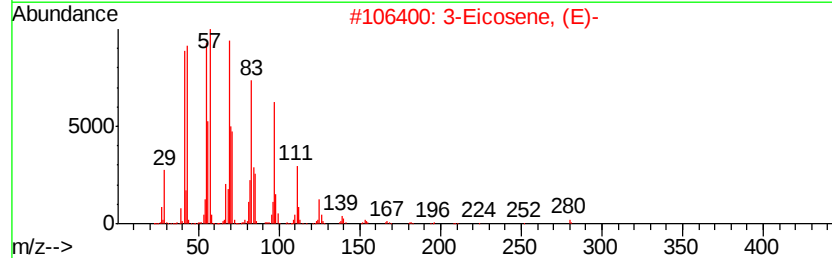
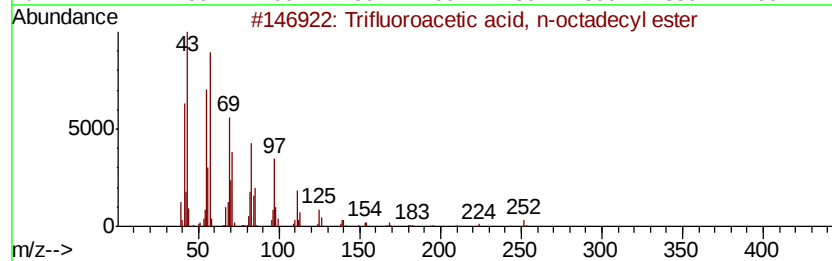
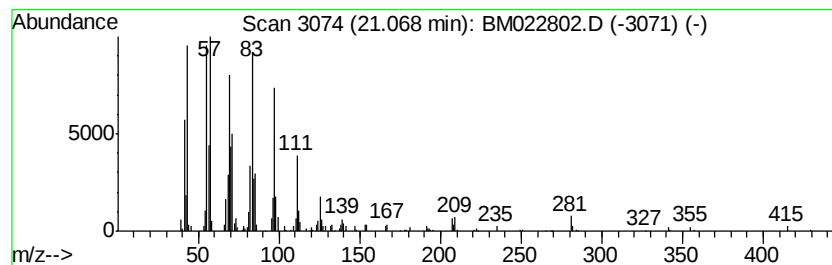
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Peak Number 1 Trifluoroacetic acid, n-oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.02 ng/ul	413840	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecv...	366	C20H37F3O2	079392-43-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Nonadecanol	284	C19H40O	001454-84-8	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		Cyclotetradecane	196	C14H28	000295-17-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetic a...	21.07	2.0	ng/ul	413840	5	21.36	4105770	20.0