

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
 Data File : BM028901.D
 Acq On : 25 Feb 2021 17:49
 Operator : CG/JU
 Sample : M1482-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBG8

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-BM022121MA.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	3.146	24	27	33	rVB	2922	3909	1.24%	0.133%
2	3.910	154	157	159	rBB	567	497	0.16%	0.017%
3	6.987	676	680	688	rBB	12856	18736	5.94%	0.639%
4	7.140	701	706	714	rBB	48337	73374	23.27%	2.503%
5	7.334	733	739	748	rBB	57586	87468	27.73%	2.984%
6	7.798	813	818	826	rBB	55313	84629	26.83%	2.887%
7	8.534	938	943	951	rBB	36570	56021	17.76%	1.911%
8	8.975	1012	1018	1027	rBV	61883	98276	31.16%	3.353%
9	9.345	1077	1081	1083	rBB	489	569	0.18%	0.019%
10	9.698	1135	1141	1148	rBB	52452	83136	26.36%	2.836%
11	10.239	1227	1233	1244	rBB	68010	111972	35.50%	3.820%
12	10.604	1288	1295	1302	rBB	73321	115362	36.58%	3.936%
13	10.763	1318	1322	1328	rBB	1347	2094	0.66%	0.071%
14	12.204	1563	1567	1569	rBB2	586	776	0.25%	0.026%
15	13.874	1846	1851	1857	rBV	122553	162205	51.43%	5.534%
16	13.922	1857	1859	1862	rVB	1017	1069	0.34%	0.036%
17	14.157	1893	1899	1905	rBV	148730	208097	65.98%	7.099%
18	14.463	1945	1951	1957	rBB2	96155	136267	43.21%	4.649%
19	14.716	1990	1994	2003	rBB	3816	6702	2.13%	0.229%
20	15.457	2114	2120	2128	rBB	182601	247765	78.56%	8.453%
21	15.598	2140	2144	2152	rBB	54422	71305	22.61%	2.433%
22	15.692	2157	2160	2163	rBB	798	912	0.29%	0.031%
23	17.204	2411	2417	2424	rBB	103653	138544	43.93%	4.726%
24	17.304	2428	2434	2441	rVV	199923	271020	85.94%	9.246%
25	18.086	2563	2567	2573	rBV	6981	8656	2.74%	0.295%
26	18.345	2606	2611	2612	rVV	261	323	0.10%	0.011%
27	18.768	2682	2683	2687	rBV2	538	586	0.19%	0.020%
28	18.798	2687	2688	2691	rVB	537	369	0.12%	0.013%
29	18.827	2691	2693	2695	rBV2	623	550	0.17%	0.019%
30	18.915	2705	2708	2710	rBV3	321	371	0.12%	0.013%
31	18.951	2713	2714	2718	rVB2	580	570	0.18%	0.019%
32	18.992	2718	2721	2723	rBV2	475	587	0.19%	0.020%
33	19.074	2734	2735	2738	rBV2	537	522	0.17%	0.018%
34	19.227	2757	2761	2764	rBV	1261	1301	0.41%	0.044%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
 Data File : BM028901.D
 Acq On : 25 Feb 2021 17:49
 Operator : CG/JU
 Sample : M1482-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBG8

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-BM022121MA.M
 Title : SVOA CALIBRATION

35	19.274	2768	2769	2770	rBV	738	389	0.12%	0.013%
36	19.362	2781	2784	2788	rBV2	2207	2723	0.86%	0.093%
37	19.398	2788	2790	2791	rVB2	693	432	0.14%	0.015%
38	19.433	2795	2796	2798	rBV2	549	453	0.14%	0.015%
39	19.474	2801	2803	2809	rBV	962	1594	0.51%	0.054%
40	19.592	2817	2823	2828	rBV	217365	291830	92.54%	9.956%
41	19.627	2828	2829	2832	rVB2	953	425	0.13%	0.014%
42	19.686	2838	2839	2842	rVB2	656	339	0.11%	0.012%
43	19.721	2842	2845	2846	rBV	636	510	0.16%	0.017%
44	19.892	2872	2874	2875	rBV	754	615	0.20%	0.021%
45	21.068	3071	3074	3079	rBV	20518	24891	7.89%	0.849%
46	21.362	3120	3124	3129	rBV	117836	144964	45.97%	4.945%
47	23.439	3471	3477	3484	rVB	180056	315372	100.00%	10.759%
48	23.574	3495	3500	3507	rVB2	84278	152170	48.25%	5.191%

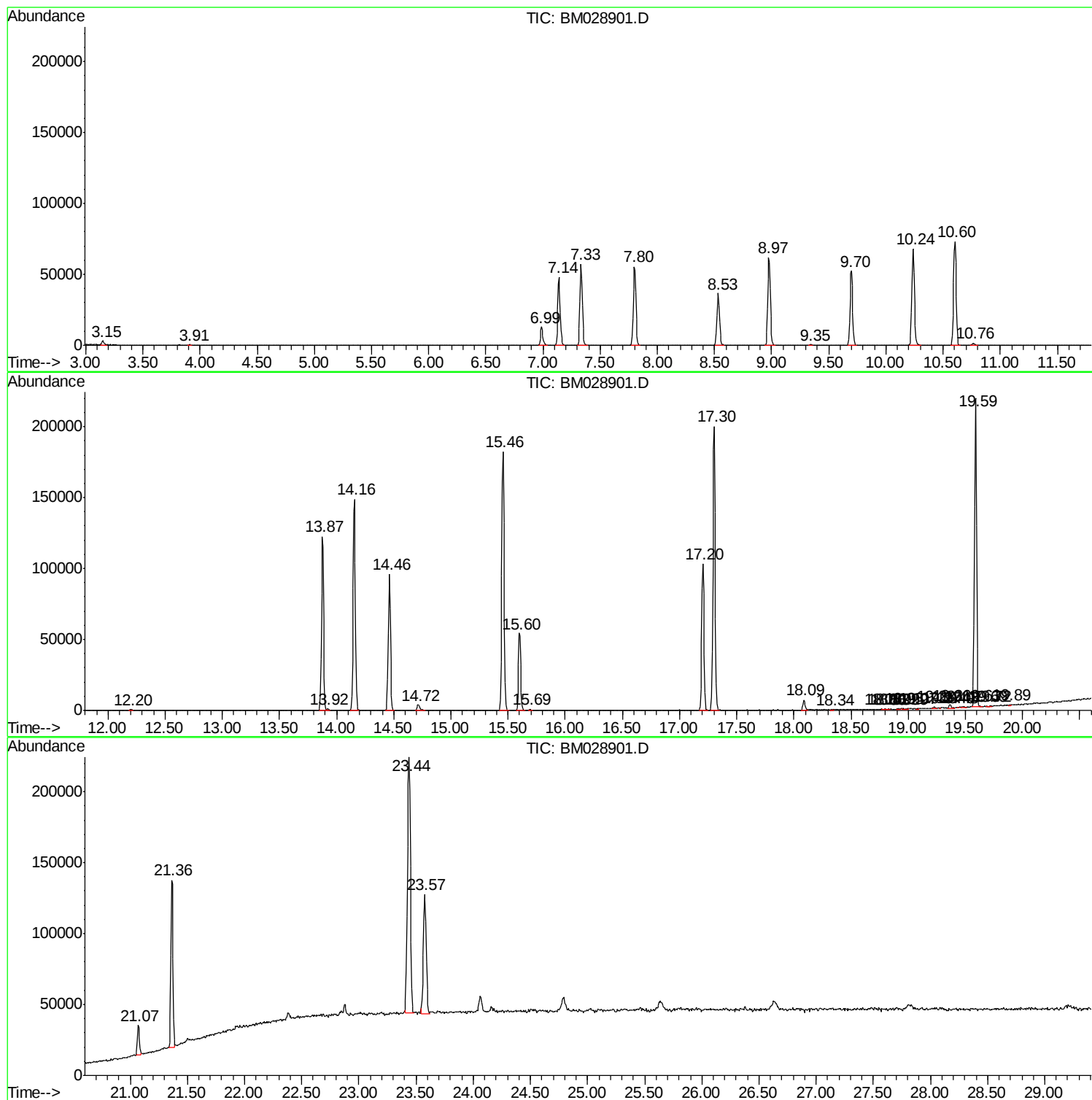
Sum of corrected areas: 2931247

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
Data File : BM028901.D
Acq On : 25 Feb 2021 17:49
Operator : CG/JU
Sample : M1482-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBGM8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022621\
Data File : BM028901.D
Acq On : 25 Feb 2021 17:49
Operator : CG/JU
Sample : M1482-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGM8

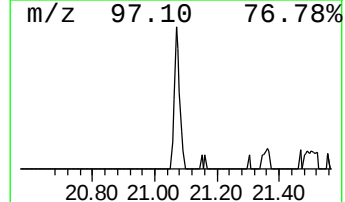
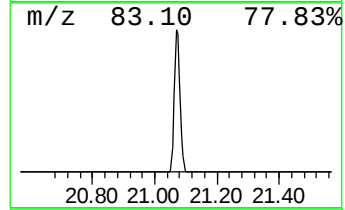
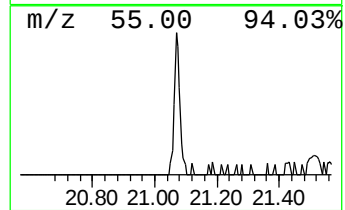
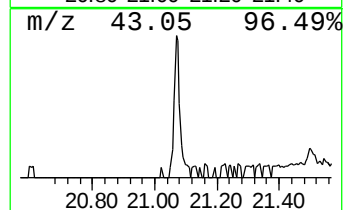
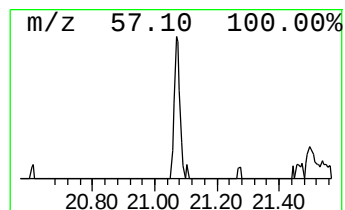
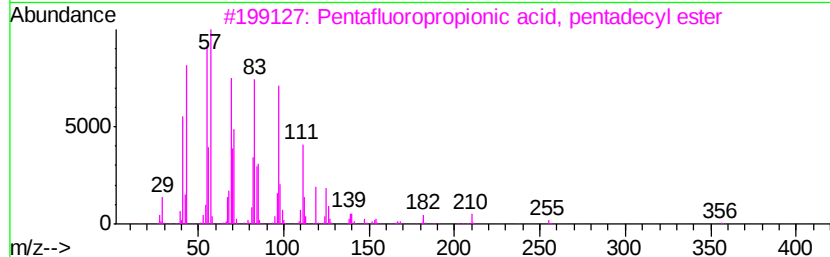
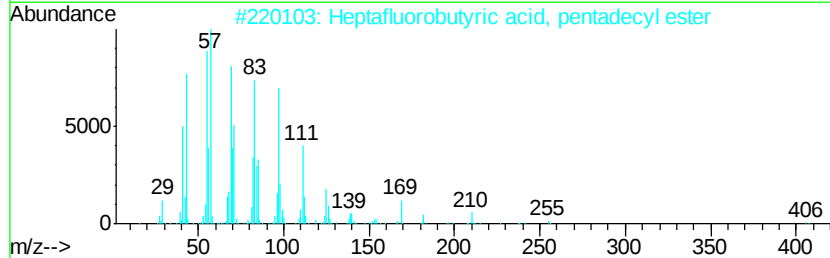
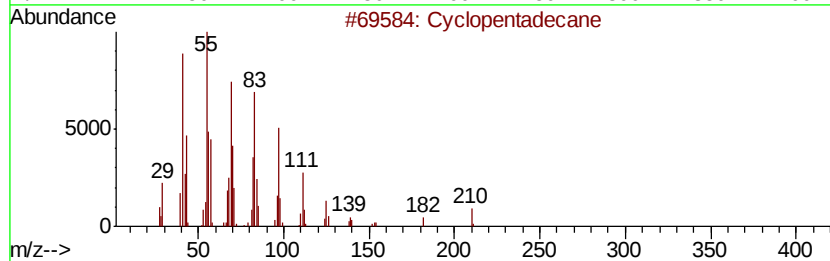
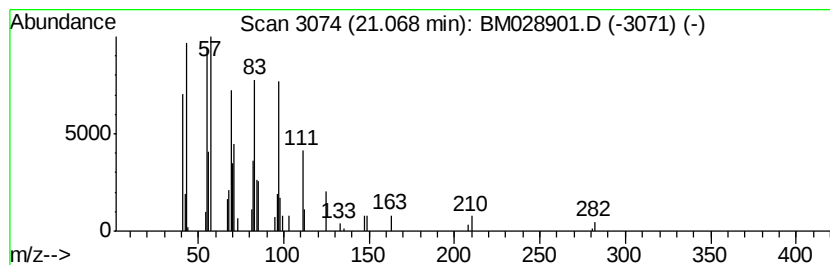
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	3.43 ng/ul	24891	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	98
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM022621\
Data File : BM028901.D
Acq On : 25 Feb 2021 17:49
Operator : CG/JU
Sample : M1482-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGM8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.07	3.4	ng/ul	24891	5	21.36	144964	20.0