

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034594.D
 Acq On : 09 Apr 2022 12:07
 Operator : CG/JU
 Sample : N2319-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H9

Integration Parameters: LSCINT.P

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\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034594.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.225	28	32	35	rBV	115342	147548	4.86%	0.573%
2	3.684	107	110	120	rBV	80688	136791	4.50%	0.531%
3	4.019	164	167	173	rVB3	13738	20926	0.69%	0.081%
4	4.560	253	259	268	rBV	223701	324218	10.67%	1.258%
5	5.907	484	488	495	rVB2	14485	23173	0.76%	0.090%
6	6.872	649	652	656	rVB3	6995	8755	0.29%	0.034%
7	7.042	675	681	697	rVB	82116	172118	5.66%	0.668%
8	7.201	702	708	722	rBV	426886	711596	23.42%	2.761%
9	7.407	736	743	757	rBV	409356	733297	24.13%	2.846%
10	7.878	816	823	833	rVV	357567	599387	19.73%	2.326%
11	7.954	833	836	840	rVB6	5240	8574	0.28%	0.033%
12	8.589	936	944	961	rBV	286132	526774	17.34%	2.044%
13	9.036	1013	1020	1041	rBV	483537	887585	29.21%	3.444%
14	9.213	1045	1050	1057	rVB5	23106	39931	1.31%	0.155%
15	9.483	1092	1096	1104	rVB	13570	22309	0.73%	0.087%
16	9.766	1135	1144	1157	rBV	379106	674691	22.21%	2.618%
17	10.307	1230	1236	1252	rBV	483915	898735	29.58%	3.488%
18	10.683	1294	1300	1314	rBV	451750	789892	26.00%	3.065%
19	10.825	1317	1324	1349	rBV	263769	650083	21.40%	2.523%
20	11.513	1439	1441	1444	rBV4	3242	3509	0.12%	0.014%
21	12.124	1541	1545	1553	rVB6	4735	8072	0.27%	0.031%
22	12.301	1570	1575	1585	rVB4	6127	15231	0.50%	0.059%
23	12.895	1674	1676	1680	rVB5	2766	3274	0.11%	0.013%
24	12.924	1680	1681	1688	rVB5	2542	4284	0.14%	0.017%
25	13.083	1703	1708	1711	rVB6	2151	3248	0.11%	0.013%
26	13.142	1714	1718	1722	rVB5	3332	4952	0.16%	0.019%
27	13.366	1749	1756	1762	rVB4	9598	15988	0.53%	0.062%
28	13.507	1773	1780	1783	rBV7	3443	7097	0.23%	0.028%
29	13.818	1829	1833	1837	rBV4	2555	4533	0.15%	0.018%
30	13.936	1846	1853	1864	rBV	914344	1364058	44.89%	5.293%
31	14.018	1866	1867	1872	rVV4	7216	9197	0.30%	0.036%
32	14.218	1891	1901	1912	rBV	1103829	1657877	54.56%	6.434%
33	14.430	1933	1937	1941	rVB5	2741	4004	0.13%	0.016%
34	14.524	1947	1953	1962	rBV	609285	903384	29.73%	3.506%
35	14.754	1986	1992	1997	rBV6	8148	20565	0.68%	0.080%
36	15.007	2033	2035	2040	rVB6	2868	3398	0.11%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034594.D
 Acq On : 09 Apr 2022 12:07
 Operator : CG/JU
 Sample : N2319-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H9

Integration Parameters: LSCINT.P

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\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION

37	15.271	2076	2080	2085	rVB7	4318	6768	0.22%	0.026%
38	15.330	2085	2090	2093	rBV5	4644	6801	0.22%	0.026%
39	15.518	2115	2122	2135	rBV	1316547	2042891	67.23%	7.928%
40	15.630	2135	2141	2157	rVV	362737	640533	21.08%	2.486%
41	15.760	2159	2163	2172	rVB2	14932	29827	0.98%	0.116%
42	16.242	2241	2245	2248	rBV5	2704	4510	0.15%	0.018%
43	16.301	2251	2255	2261	rVB8	4282	7698	0.25%	0.030%
44	17.036	2376	2380	2384	rBV6	8010	13446	0.44%	0.052%
45	17.083	2384	2388	2393	rVB6	3894	8973	0.30%	0.035%
46	17.189	2405	2406	2410	rBV4	2742	3606	0.12%	0.014%
47	17.265	2413	2419	2427	rBV	638402	941646	30.99%	3.654%
48	17.365	2430	2436	2460	rVB	1478609	2203368	72.52%	8.550%
49	17.630	2477	2481	2486	rBV5	7127	12694	0.42%	0.049%
50	17.942	2530	2534	2538	rBV7	6220	8468	0.28%	0.033%
51	18.189	2567	2576	2583	rBV2	107181	220639	7.26%	0.856%
52	18.595	2644	2645	2650	rVB5	5916	5695	0.19%	0.022%
53	19.224	2748	2752	2758	rBV4	18426	30595	1.01%	0.119%
54	19.295	2761	2764	2767	rBV2	17605	25138	0.83%	0.098%
55	19.330	2767	2770	2776	rVB7	10765	19925	0.66%	0.077%
56	19.448	2786	2790	2797	rBV8	18838	35613	1.17%	0.138%
57	19.542	2802	2806	2809	rVB4	11847	17355	0.57%	0.067%
58	19.653	2819	2825	2844	rBV	1902341	2812339	92.56%	10.913%
59	21.159	3077	3081	3088	rBV2	83640	137434	4.52%	0.533%
60	21.442	3125	3129	3134	rBV	545926	825472	27.17%	3.203%
61	23.671	3501	3508	3526	rBV2	1363866	3038455	100.00%	11.791%
62	23.824	3528	3534	3547	rVB2	567696	1260441	41.48%	4.891%

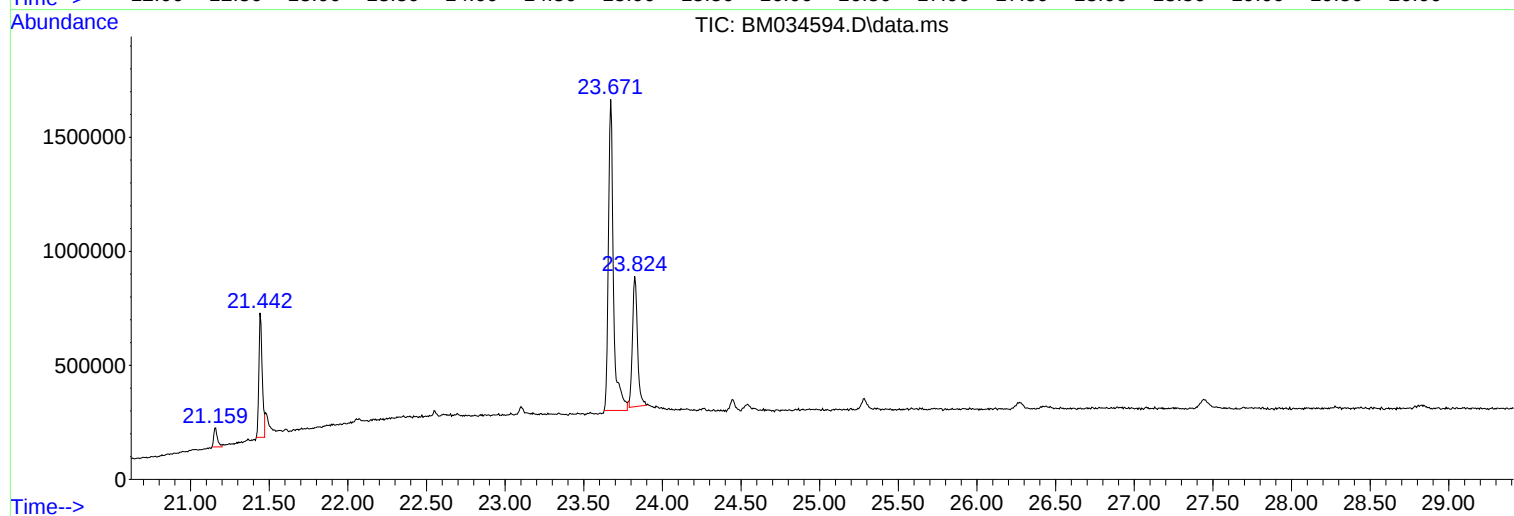
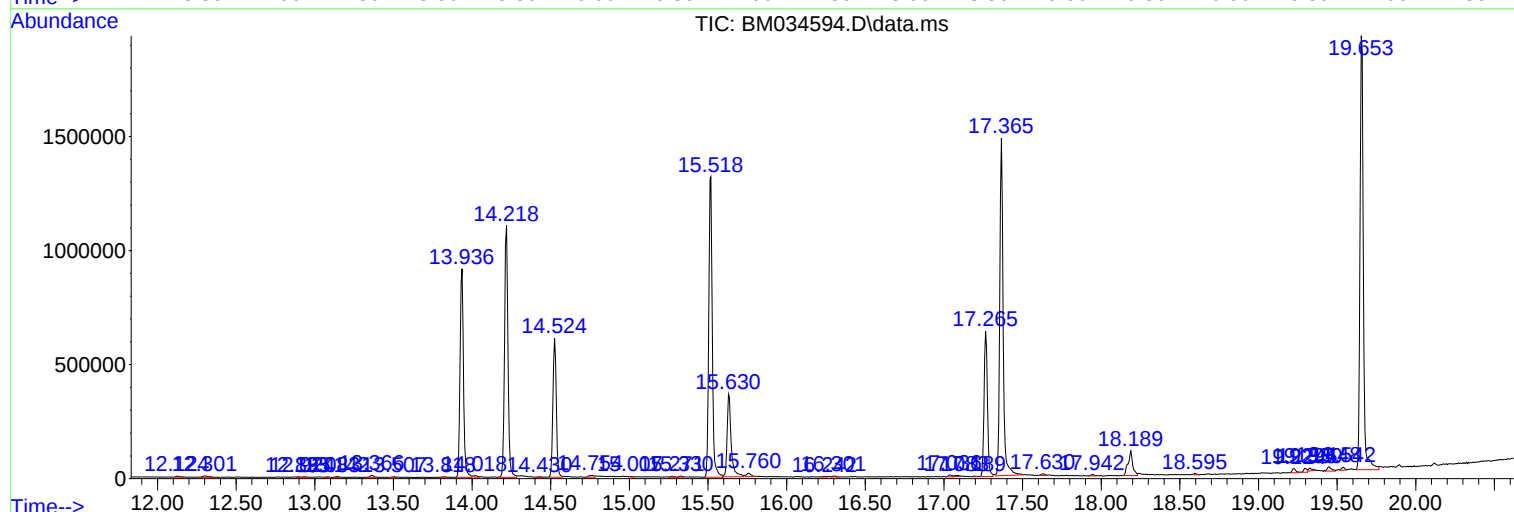
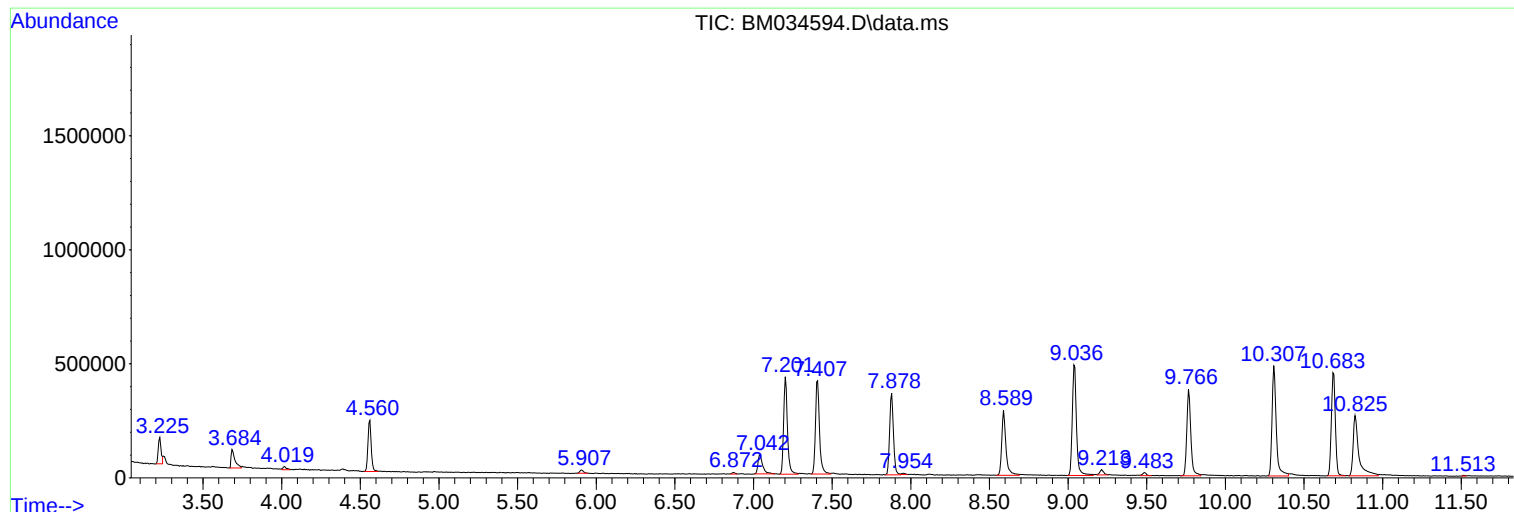
Sum of corrected areas: 25769384

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034594.D
Acq On : 09 Apr 2022 12:07
Operator : CG/JU
Sample : N2319-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034594.D
Acq On : 09 Apr 2022 12:07
Operator : CG/JU
Sample : N2319-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H9

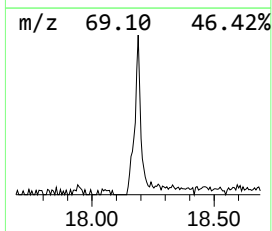
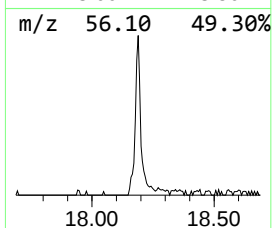
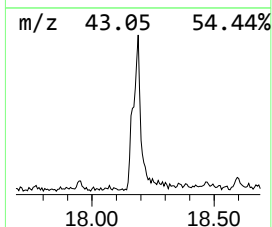
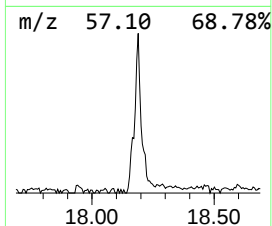
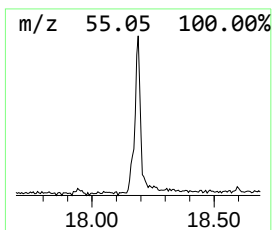
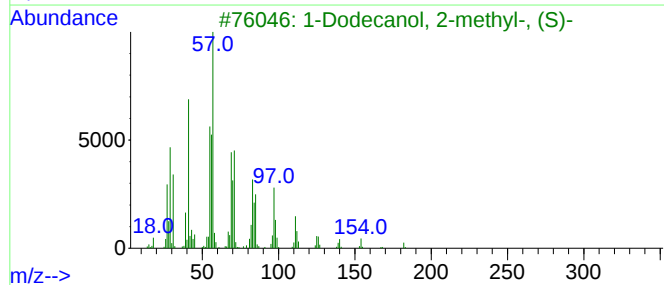
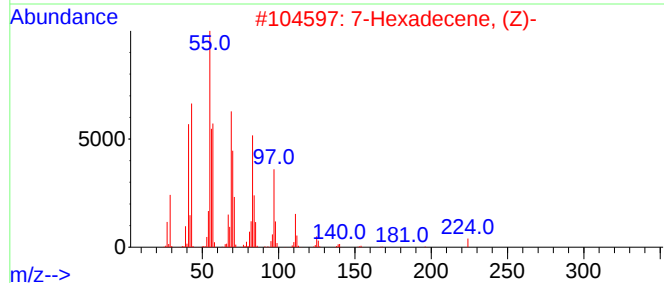
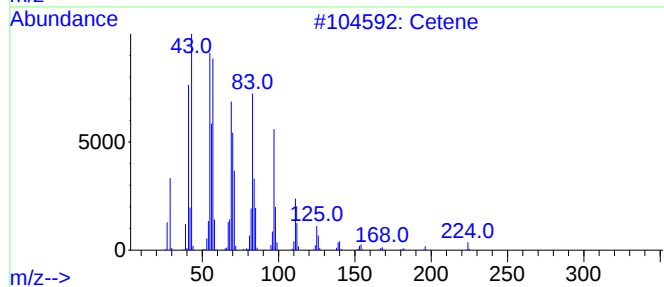
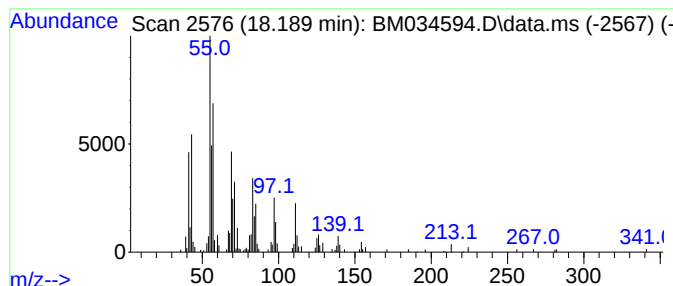
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.189	4.69 ng/ul	220639	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cetene	224	C16H32	000629-73-2	92
2			7-Hexadecene, (Z)-	224	C16H32	035507-09-6	90
3			1-Dodecanol, 2-methyl-, (S)-	200	C13H28O	057289-26-6	86
4			Pentadecafluorooctanoic acid, te...	610	C22H29F15O2	1000406-04-4	76
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034594.D
Acq On : 09 Apr 2022 12:07
Operator : CG/JU
Sample : N2319-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H9

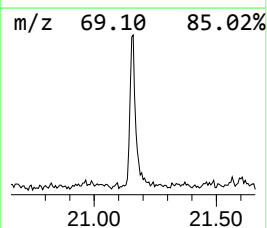
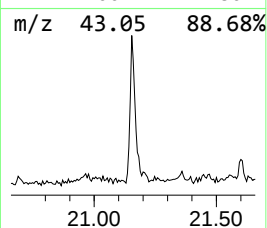
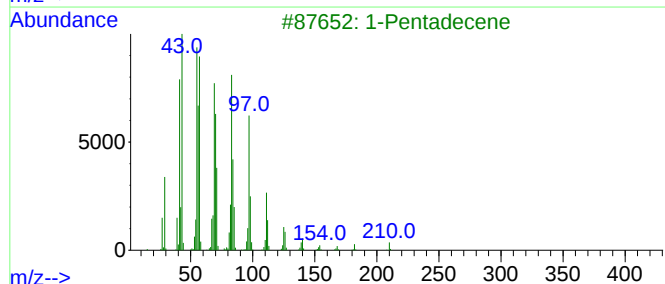
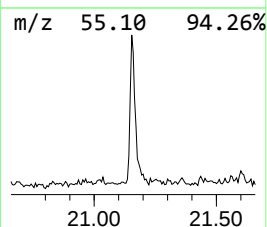
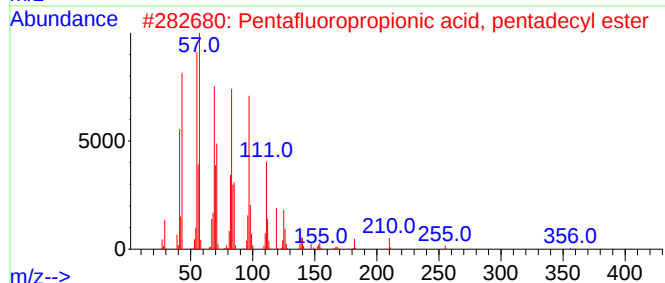
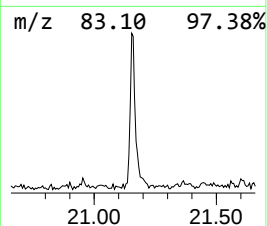
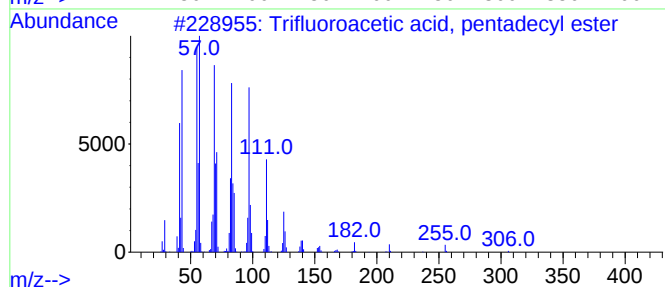
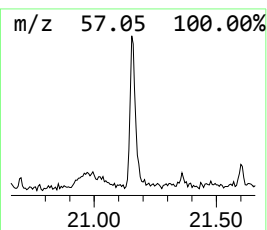
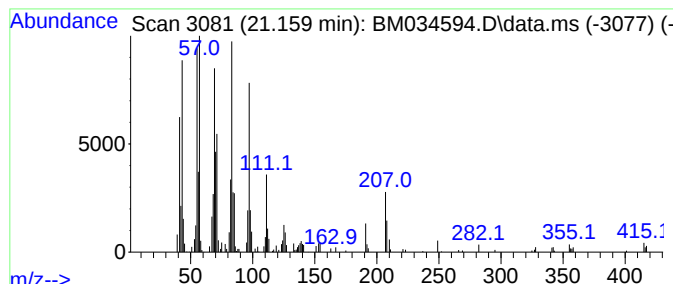
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Trifluoroacetic acid, penta... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.159	3.33 ng/ul	137434	Chrysene-d12	21.442

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
3			1-Pentadecene	210	C15H30	013360-61-7	90
4			1-Heneicosanol	312	C21H44O	015594-90-8	90
5			1-Nonadecene	266	C19H38	018435-45-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034594.D
Acq On : 09 Apr 2022 12:07
Operator : CG/JU
Sample : N2319-11
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	18.189	4.7	ng/u1	220639	4	17.265	941646	20.0
Trifluoroacetic...	21.159	3.3	ng/u1	137434	5	21.442	825472	20.0