

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
 Data File : BP016356.D
 Acq On : 25 Jul 2023 21:05
 Operator : MA/JU
 Sample : 03534-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46Y4

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_P\Methods\SFAM-EPA-BP072523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	20	24	32	rVB	104977	140078	1.81%	0.161%
2	3.858	92	97	114	rBV	1291801	1861393	24.08%	2.134%
3	4.081	132	135	139	rVB	9698	12342	0.16%	0.014%
4	4.193	147	154	159	rVB	24300	38360	0.50%	0.044%
5	4.781	249	254	259	rVB6	4862	8705	0.11%	0.010%
6	4.828	259	262	268	rBV6	7089	10522	0.14%	0.012%
7	5.134	310	314	317	rBV	9177	10124	0.13%	0.012%
8	5.164	317	319	324	rVB4	6960	8123	0.11%	0.009%
9	7.222	662	669	679	rBV	1664947	2530887	32.74%	2.902%
10	7.428	698	704	714	rVB	1323599	2069825	26.77%	2.373%
11	7.611	728	735	742	rBV	1563002	2440920	31.57%	2.799%
12	7.675	742	746	755	rVB2	39292	71318	0.92%	0.082%
13	8.099	810	818	826	rBV	1278792	2035306	26.33%	2.334%
14	8.787	928	935	951	rBV	1987765	3131387	40.51%	3.590%
15	9.287	1012	1020	1038	rBV	1440955	2332466	30.17%	2.674%
16	9.410	1038	1041	1049	rVV9	6546	15017	0.19%	0.017%
17	9.516	1053	1059	1061	rVV7	4783	8797	0.11%	0.010%
18	9.552	1061	1065	1070	rVB8	5364	9317	0.12%	0.011%
19	10.005	1129	1142	1153	rBV	878327	1436424	18.58%	1.647%
20	10.528	1221	1231	1246	rBV	1817607	3010065	38.94%	3.451%
21	10.693	1254	1259	1262	rBV7	5169	8370	0.11%	0.010%
22	10.928	1292	1299	1307	rBV	1753133	2939929	38.03%	3.371%
23	11.075	1316	1324	1337	rBV	1911226	3228611	41.76%	3.702%
24	12.234	1515	1521	1524	rBV7	5042	9951	0.13%	0.011%
25	12.504	1562	1567	1573	rBV	38372	61047	0.79%	0.070%
26	13.075	1658	1664	1669	rVB10	5152	9892	0.13%	0.011%
27	13.328	1704	1707	1710	rBV5	5772	8043	0.10%	0.009%
28	13.528	1736	1741	1743	rBV5	4552	7877	0.10%	0.009%
29	13.598	1747	1753	1759	rVV3	27658	48872	0.63%	0.056%
30	13.698	1762	1770	1777	rBV3	6736	18840	0.24%	0.022%
31	14.151	1841	1847	1855	rBV	3366945	4553352	58.90%	5.221%
32	14.351	1878	1881	1887	rVB7	7591	12649	0.16%	0.015%
33	14.440	1887	1896	1906	rBV	3889210	5734724	74.18%	6.575%
34	14.587	1917	1921	1928	rVB6	11208	19030	0.25%	0.022%
35	14.740	1937	1947	1954	rBV	2607376	3881589	50.21%	4.450%
36	14.916	1969	1977	1994	rBV	1133926	1666392	21.56%	1.911%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
 Data File : BP016356.D
 Acq On : 25 Jul 2023 21:05
 Operator : MA/JU
 Sample : 03534-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46Y4

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_P\Methods\SFAM-EPA-BP072523.MA.M
 Title : SVOA CALIBRATION

37	15.098	2005	2008	2012	rBV5	6236	11118	0.14%	0.013%
38	15.163	2014	2019	2026	rVB5	34382	55254	0.71%	0.063%
39	15.487	2071	2074	2078	rVB4	5828	8048	0.10%	0.009%
40	15.545	2080	2084	2089	rVB6	10754	13592	0.18%	0.016%
41	15.734	2109	2116	2126	rBV	4885842	6913336	89.43%	7.926%
42	15.840	2128	2134	2147	rBV	535132	755769	9.78%	0.867%
43	15.969	2152	2156	2160	rVB3	21430	31533	0.41%	0.036%
44	16.104	2173	2179	2186	rBV	1254522	1623038	21.00%	1.861%
45	16.428	2229	2234	2238	rVB8	5794	13262	0.17%	0.015%
46	16.663	2270	2274	2280	rBV3	28679	45264	0.59%	0.052%
47	17.169	2356	2360	2363	rVB6	9441	12149	0.16%	0.014%
48	17.216	2364	2368	2371	rBV4	5558	7845	0.10%	0.009%
49	17.286	2375	2380	2382	rVB3	6043	9205	0.12%	0.011%
50	17.498	2409	2416	2424	rBV	3128967	4545667	58.80%	5.212%
51	17.604	2427	2434	2441	rVV	4932168	7104286	91.90%	8.145%
52	17.675	2442	2446	2456	rVB5	45431	77574	1.00%	0.089%
53	18.345	2555	2560	2568	rBV	202388	283285	3.66%	0.325%
54	18.433	2572	2575	2579	rVB2	20103	27584	0.36%	0.032%
55	19.398	2735	2739	2744	rVB2	60611	83393	1.08%	0.096%
56	19.463	2744	2750	2759	rBV2	65739	119004	1.54%	0.136%
57	19.580	2766	2770	2775	rBV4	58470	87087	1.13%	0.100%
58	19.828	2806	2812	2821	rVB	5834623	7730548	100.00%	8.863%
59	21.263	3052	3056	3066	rBV	323678	429191	5.55%	0.492%
60	21.592	3106	3112	3122	rBV	3088767	4081340	52.79%	4.679%
61	21.722	3132	3134	3138	rBV4	32770	42425	0.55%	0.049%
62	24.021	3517	3525	3534	rBV2	2935439	6070417	78.53%	6.960%
63	24.192	3546	3554	3565	rVB	1740871	3646297	47.17%	4.181%

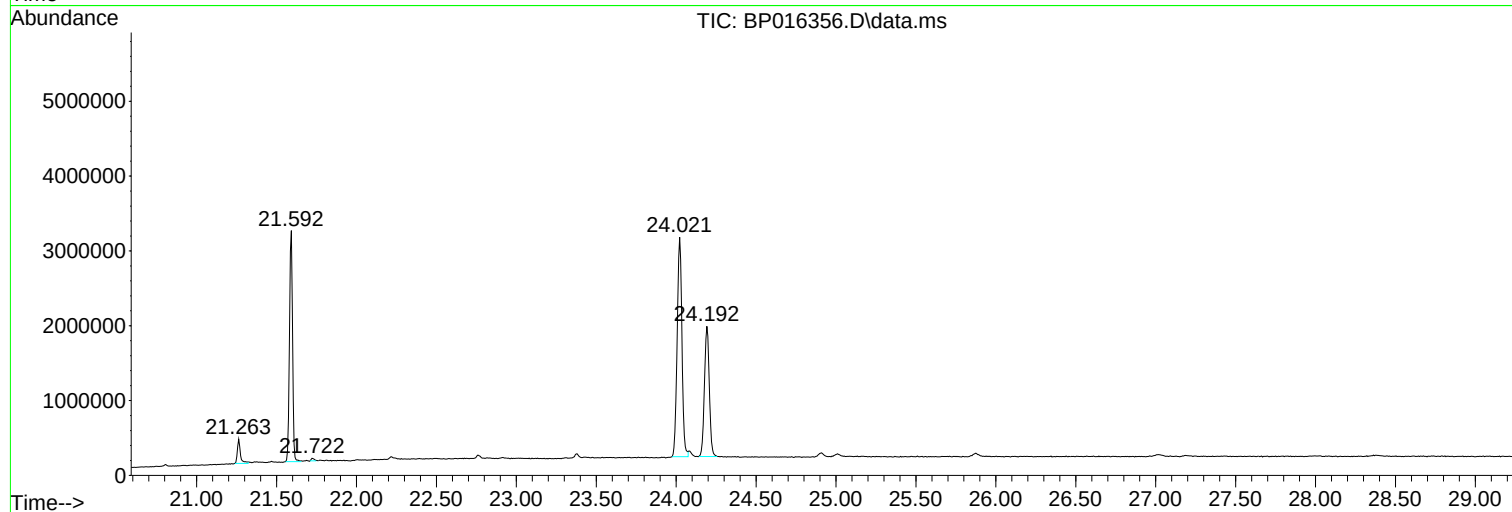
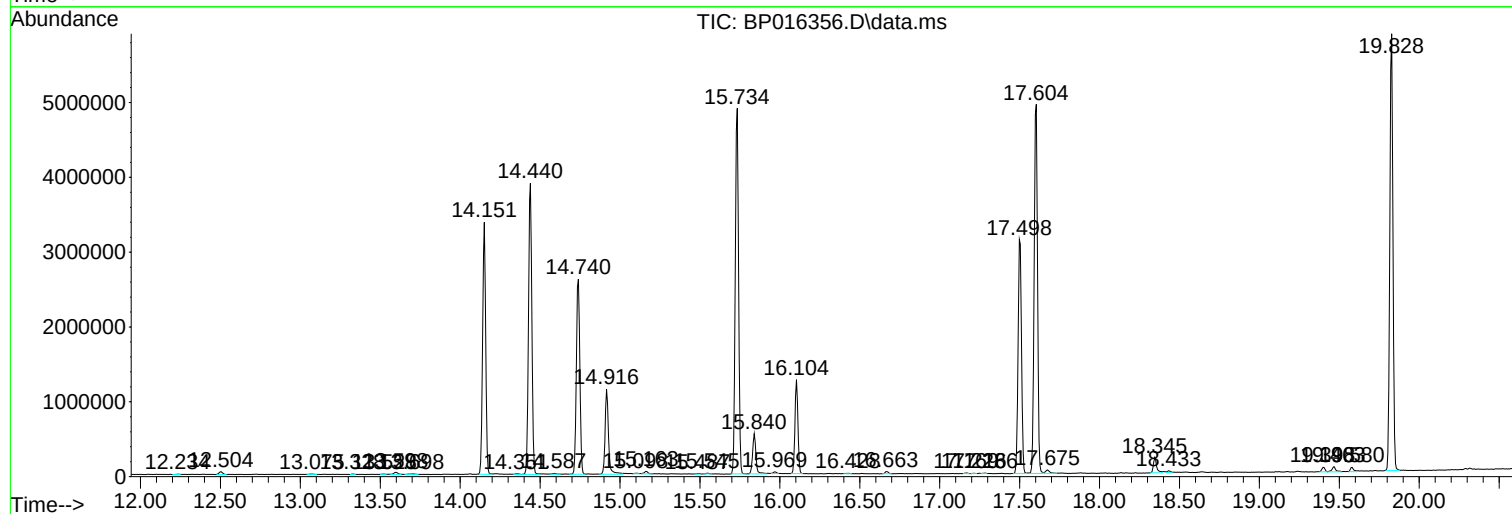
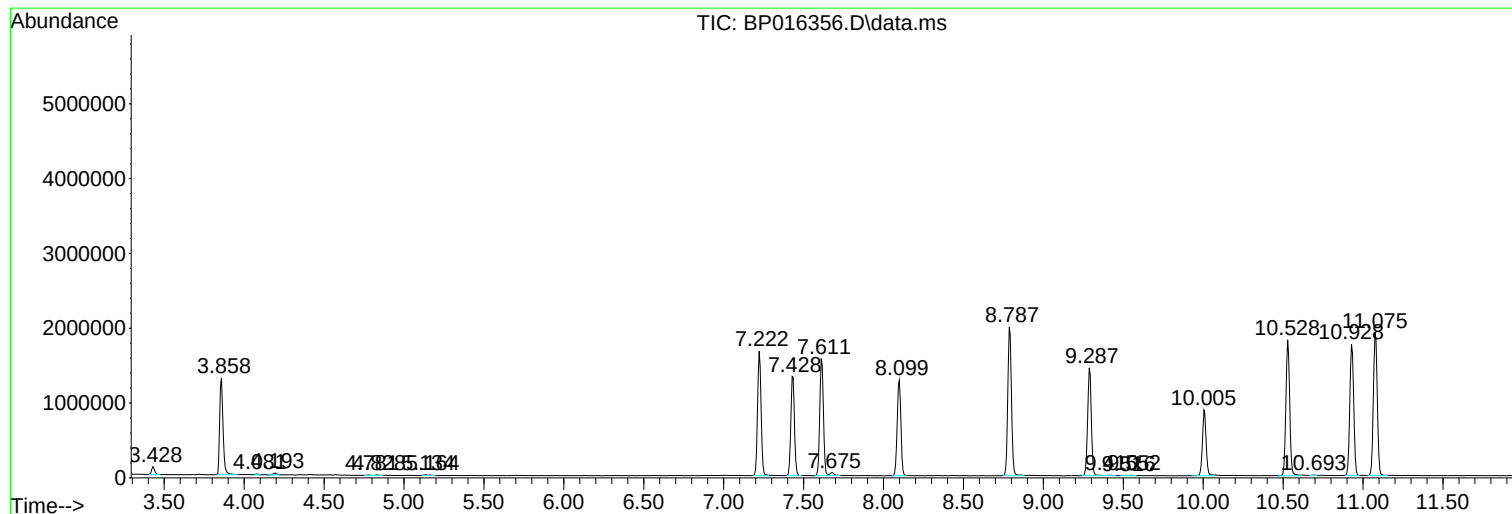
Sum of corrected areas: 87218055

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
Data File : BP016356.D
Acq On : 25 Jul 2023 21:05
Operator : MA/JU
Sample : 03534-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Y4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
Data File : BP016356.D
Acq On : 25 Jul 2023 21:05
Operator : MA/JU
Sample : 03534-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Y4

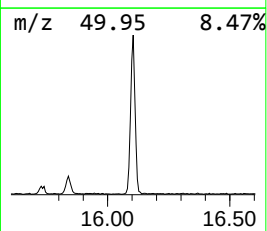
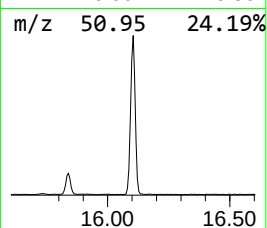
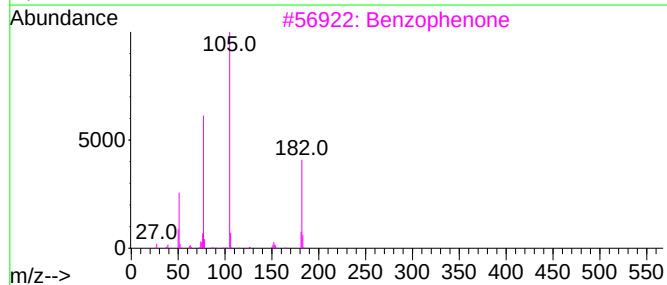
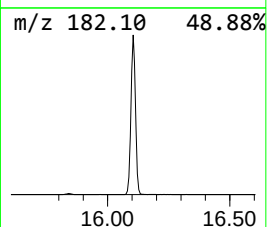
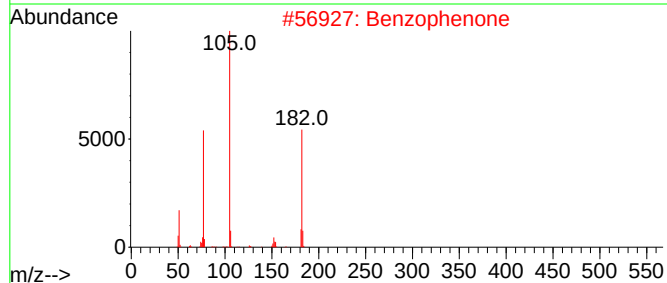
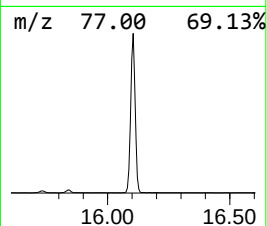
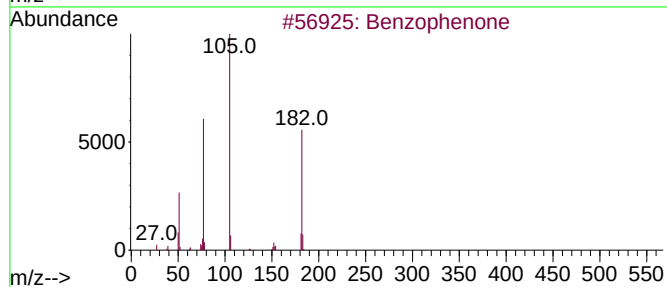
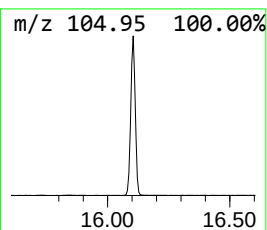
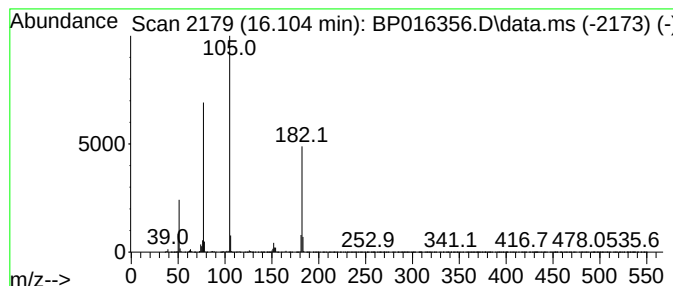
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.104	8.36 ng/ul	1623040	Acenaphthene-d10	14.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
Data File : BP016356.D
Acq On : 25 Jul 2023 21:05
Operator : MA/JU
Sample : 03534-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Y4

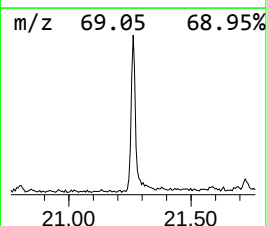
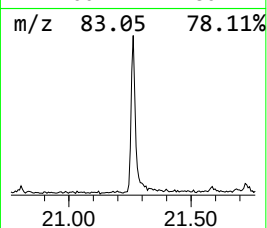
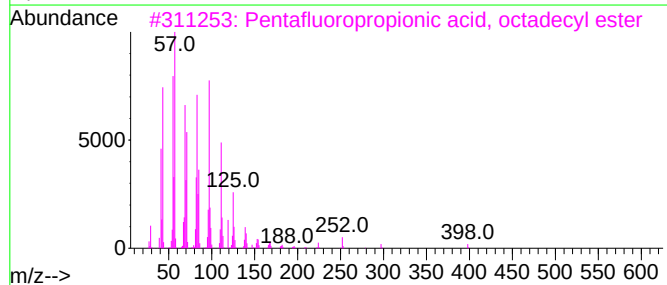
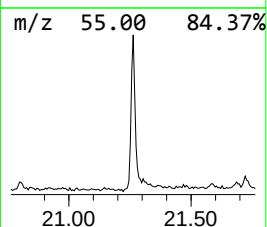
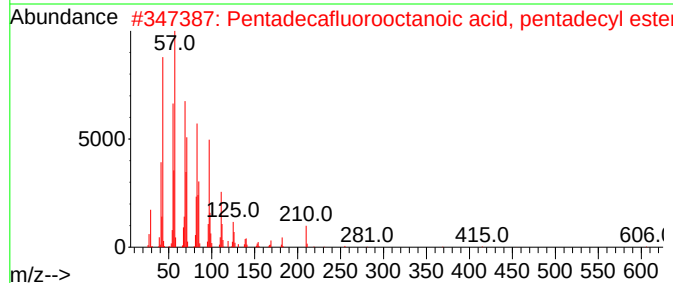
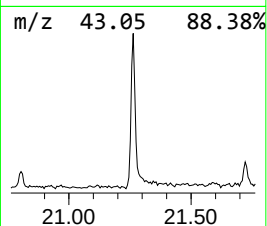
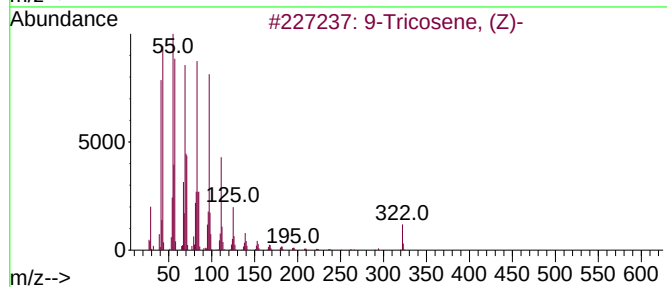
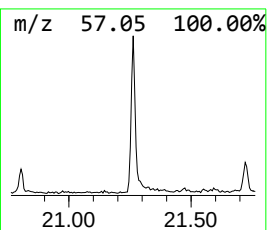
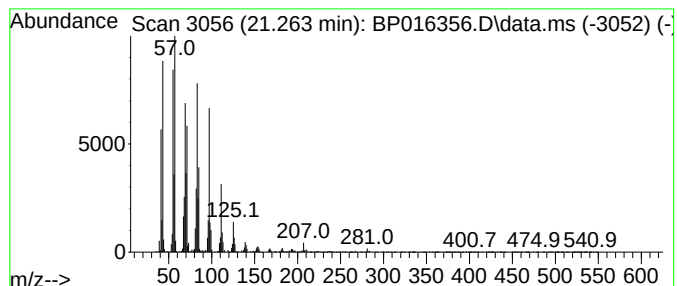
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

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.
21.263	2.10 ng/ul	429191	Chrysene-d12	21.592

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46		027519-02-4	94
2	Pentadecafluorooctanoic acid, pe...		624	C23H31F15O2		1000406-04-5	93
3	Pentafluoropropionic acid, octad...		416	C21H37F5O2		959261-25-7	91
4	Pentafluoropropionic acid, hepta...		402	C20H35F5O2		959218-78-1	91
5	Nonadecyl pentafluoropropionate		430	C22H39F5O2		1000351-88-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072523\
Data File : BP016356.D
Acq On : 25 Jul 2023 21:05
Operator : MA/JU
Sample : 03534-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46Y4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.104	8.4	ng/u1	1623040	3	14.740	3881590	20.0
(DEL) Alkane: S...	21.263	2.1	ng/u1	429191	5	21.592	4081340	20.0