

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017016.D
 Acq On : 08 Sep 2023 17:22
 Operator : MA/JU
 Sample : 04166-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJP0

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017016.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	29	32	36	rBV	32495	45839	0.29%	0.031%
2	3.323	36	40	51	rVB	133356	195507	1.25%	0.130%
3	3.628	88	92	98	rBV3	22798	42042	0.27%	0.028%
4	3.764	111	115	129	rBV	591182	910194	5.83%	0.606%
5	3.958	143	148	158	rVB	78543	133430	0.85%	0.089%
6	4.075	164	168	175	rVB	30321	44034	0.28%	0.029%
7	4.605	251	258	274	rVB	4574206	7084545	45.38%	4.714%
8	5.017	324	328	333	rBV	25760	36700	0.24%	0.024%
9	5.605	422	428	435	rVB4	10336	19522	0.13%	0.013%
10	6.922	648	652	655	rBV5	13739	24840	0.16%	0.017%
11	6.952	655	657	662	rVB	14745	19944	0.13%	0.013%
12	7.122	679	686	695	rBV	723297	1124742	7.20%	0.748%
13	7.317	712	719	731	rVB	2342934	3590846	23.00%	2.389%
14	7.493	742	749	760	rBV	2258618	3529678	22.61%	2.349%
15	7.581	760	764	772	rVB2	17327	31980	0.20%	0.021%
16	7.975	823	831	843	rBV	1853483	2881570	18.46%	1.917%
17	8.681	943	951	961	rBV	1889361	2988392	19.14%	1.988%
18	9.175	1027	1035	1048	rBV	2744583	4444891	28.47%	2.958%
19	9.387	1065	1071	1079	rVB	118785	185079	1.19%	0.123%
20	9.887	1145	1156	1174	rBV	2208915	3586865	22.97%	2.387%
21	10.410	1236	1245	1263	rBV	3142474	5106626	32.71%	3.398%
22	10.799	1304	1311	1322	rBV	2572004	4312437	27.62%	2.869%
23	10.963	1331	1339	1353	rBV	2987717	4926924	31.56%	3.278%
24	11.552	1434	1439	1445	rBV7	12637	24217	0.16%	0.016%
25	11.881	1486	1495	1504	rVB2	97659	150661	0.96%	0.100%
26	12.381	1574	1580	1586	rBV2	53990	88760	0.57%	0.059%
27	13.387	1747	1751	1758	rBV4	15697	21277	0.14%	0.014%
28	13.475	1758	1766	1775	rVV	70712	122155	0.78%	0.081%
29	13.593	1778	1786	1793	rVB5	11357	21278	0.14%	0.014%
30	13.875	1830	1834	1839	rBV	34130	45931	0.29%	0.031%
31	14.046	1856	1863	1876	rBV	6119821	8226629	52.69%	5.474%
32	14.334	1904	1912	1922	rBV	6794600	9604093	61.51%	6.391%
33	14.528	1941	1945	1954	rBV	150929	198158	1.27%	0.132%
34	14.634	1956	1963	1971	rVB	3948959	5697537	36.49%	3.791%
35	14.846	1992	1999	2014	rBV	665502	1043835	6.69%	0.695%
36	15.063	2033	2036	2041	rVB5	14100	18860	0.12%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017016.D
 Acq On : 08 Sep 2023 17:22
 Operator : MA/JU
 Sample : 04166-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJP0

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-BP090523.MA.M
 Title : SVOA CALIBRATION

37	15.440	2092	2100	2105	rVB8	15207	31874	0.20%	0.021%
38	15.628	2124	2132	2140	rBV	9049443	12404202	79.45%	8.254%
39	15.751	2147	2153	2168	rBV	3197950	4239528	27.15%	2.821%
40	15.863	2168	2172	2178	rVB2	37950	56867	0.36%	0.038%
41	16.340	2249	2253	2262	rBV	79156	129384	0.83%	0.086%
42	17.063	2372	2376	2382	rBV8	10660	19440	0.12%	0.013%
43	17.187	2391	2397	2405	rBV5	12917	27107	0.17%	0.018%
44	17.398	2426	2433	2443	rBV	4697076	6631916	42.48%	4.413%
45	17.504	2444	2451	2463	rVV	10222439	14003267	89.69%	9.318%
46	17.663	2474	2478	2481	rVB2	11307	16571	0.11%	0.011%
47	18.022	2535	2539	2545	rBV2	41598	57881	0.37%	0.039%
48	18.239	2571	2576	2585	rBV	181956	271595	1.74%	0.181%
49	19.157	2728	2732	2740	rVB3	89386	120221	0.77%	0.080%
50	19.310	2754	2758	2763	rBV	107763	133763	0.86%	0.089%
51	19.375	2765	2769	2774	rVB	122234	157516	1.01%	0.105%
52	19.475	2782	2786	2793	rBV2	126694	176697	1.13%	0.118%
53	19.616	2806	2810	2815	rBV3	55437	68303	0.44%	0.045%
54	19.739	2824	2831	2841	rBV	11714201	15612866	100.00%	10.389%
55	21.498	3124	3130	3138	rBV	4498731	6016851	38.54%	4.004%
56	23.157	3409	3412	3420	rVB2	240555	390375	2.50%	0.260%
57	23.869	3521	3533	3547	rVB	6238491	13144128	84.19%	8.746%
58	24.033	3554	3561	3571	rVB	2638902	5306338	33.99%	3.531%
59	24.592	3652	3656	3665	rVB	356650	739864	4.74%	0.492%

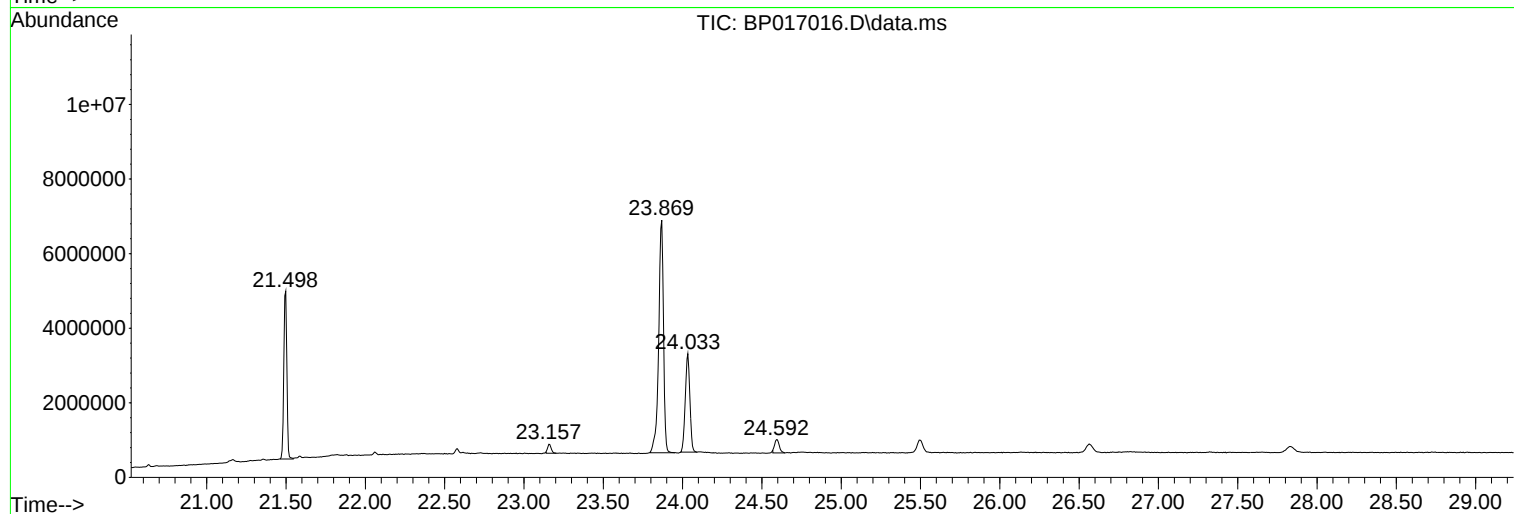
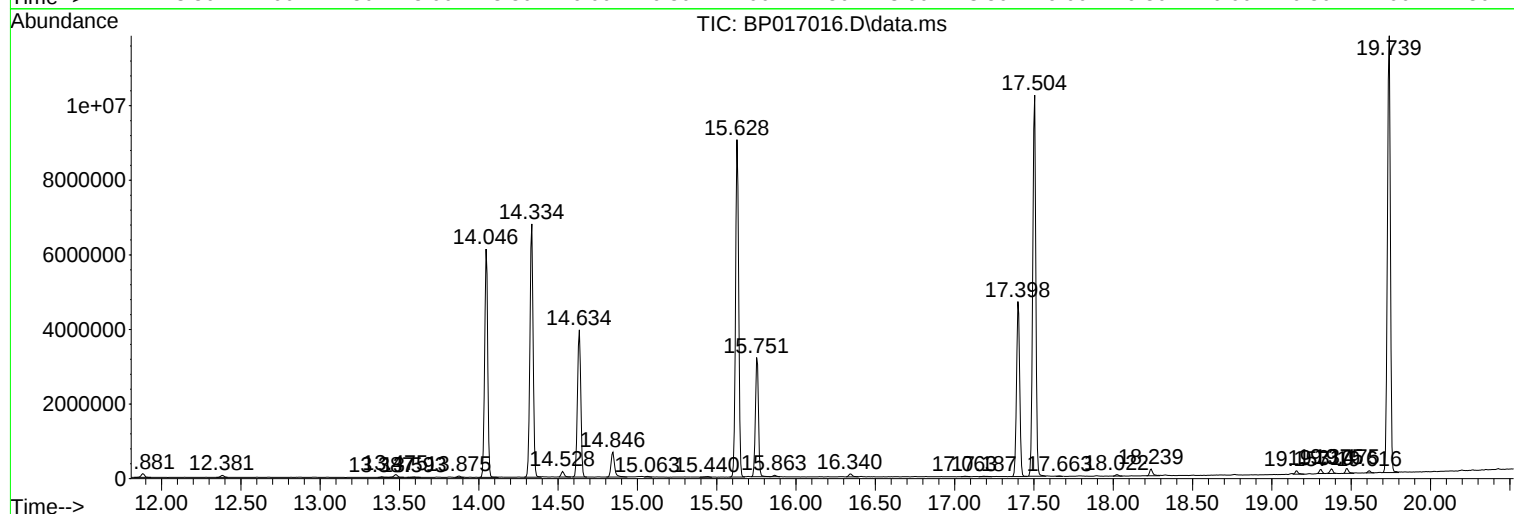
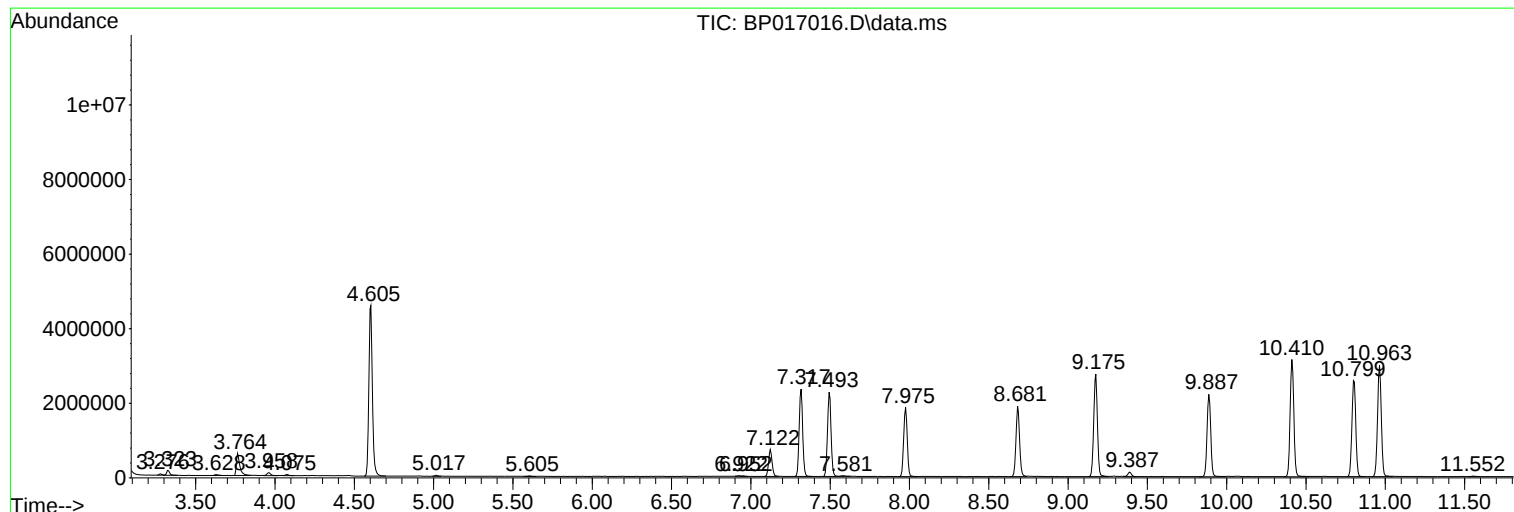
Sum of corrected areas: 150286572

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017016.D
Acq On : 08 Sep 2023 17:22
Operator : MA/JU
Sample : 04166-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJP0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.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\BP090823\
Data File : BP017016.D
Acq On : 08 Sep 2023 17:22
Operator : MA/JU
Sample : 04166-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJP0

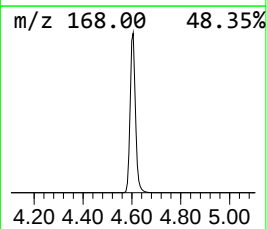
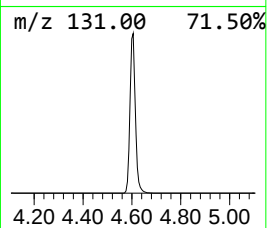
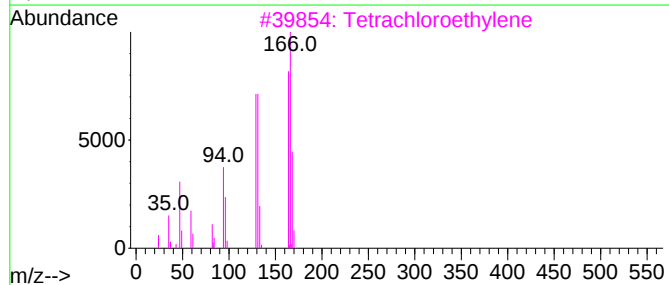
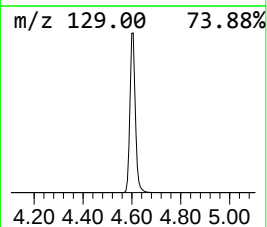
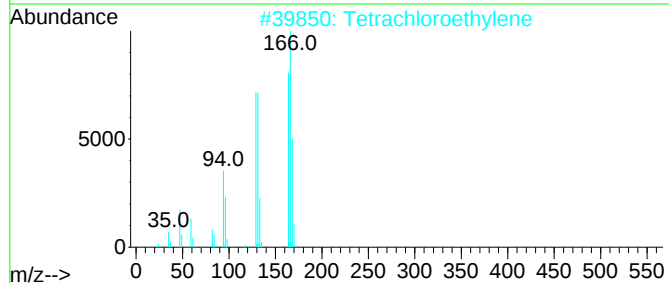
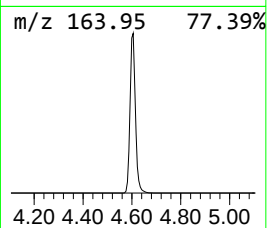
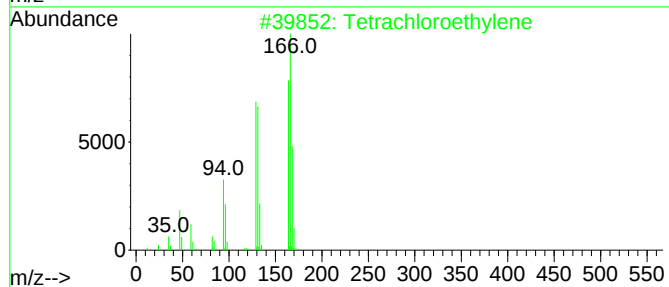
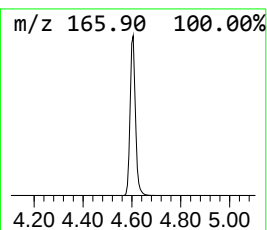
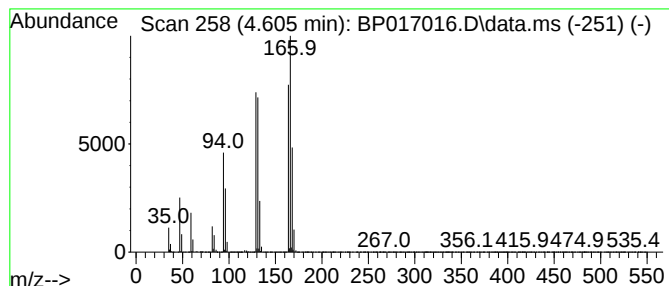
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.605	49.17 ng/ul	7084550	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017016.D
Acq On : 08 Sep 2023 17:22
Operator : MA/JU
Sample : 04166-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJP0

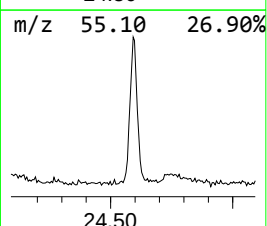
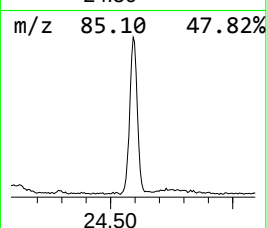
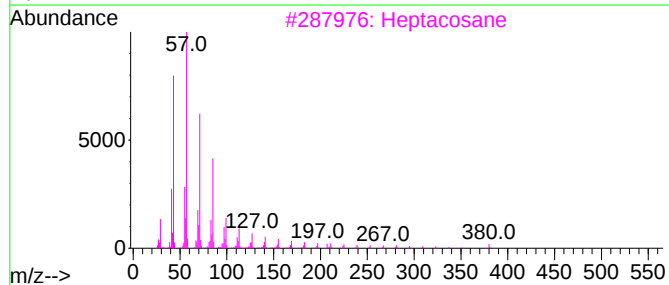
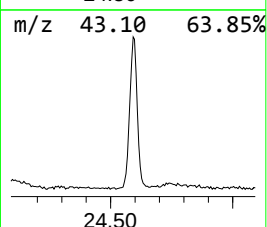
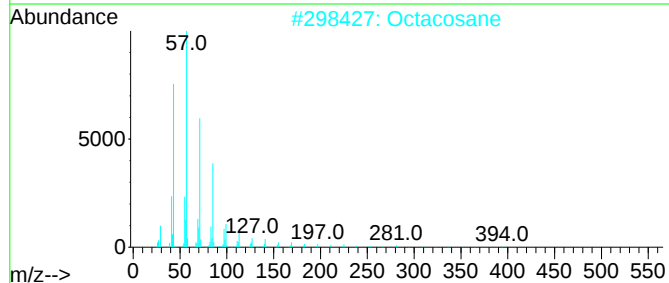
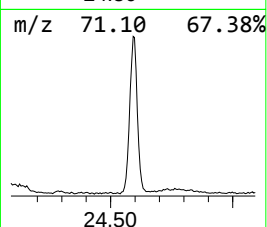
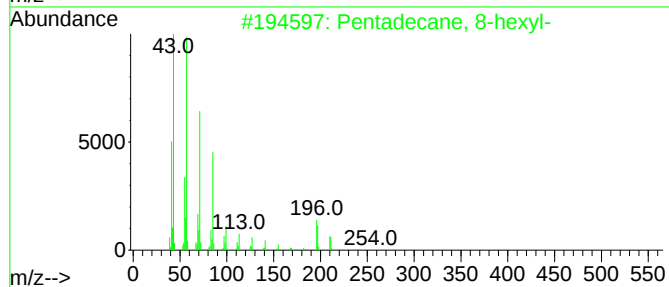
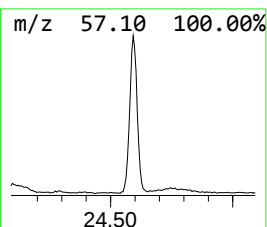
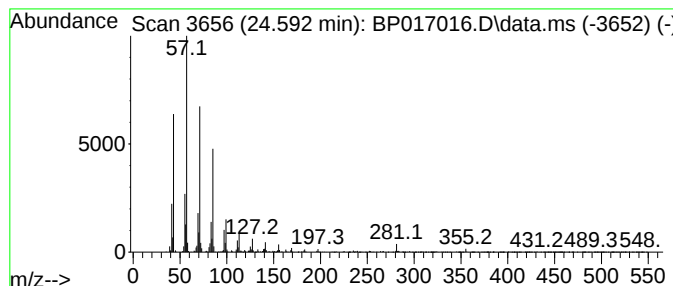
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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.
24.592	2.79 ng/ul	739864	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Heptacosane	380	C27H56	000593-49-7	90
4			Eicosane	282	C20H42	000112-95-8	90
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017016.D
Acq On : 08 Sep 2023 17:22
Operator : MA/JU
Sample : 04166-16
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJP0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.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
Tetrachloroethy...	4.605	49.2	ng/u1	7084550	1	7.975	2881570	20.0
(DEL) Alkane: S...	24.592	2.8	ng/u1	739864	6	24.033	5306340	20.0