

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017008.D
 Acq On : 08 Sep 2023 12:46
 Operator : MA/JU
 Sample : 04123-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH930

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: BP017008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	30	32	36	rVB2	16250	19018	0.13%	0.014%
2	3.323	36	40	51	rVB	145949	212940	1.51%	0.160%
3	3.628	89	92	97	rBV	17705	25644	0.18%	0.019%
4	3.764	111	115	129	rBV	893208	1412367	9.99%	1.064%
5	3.964	144	149	153	rVB	57388	85546	0.60%	0.064%
6	4.075	165	168	173	rVB2	23749	31269	0.22%	0.024%
7	4.605	253	258	266	rVB	85469	132204	0.93%	0.100%
8	5.017	325	328	334	rVB	21859	28661	0.20%	0.022%
9	5.605	424	428	434	rVB2	11043	16980	0.12%	0.013%
10	7.122	678	686	704	rBV	676478	1062062	7.51%	0.800%
11	7.316	712	719	729	rBV	2167284	3289845	23.26%	2.479%
12	7.493	740	749	761	rBV	2046370	3234680	22.87%	2.437%
13	7.975	824	831	843	rBV	1727282	2623557	18.55%	1.977%
14	8.681	944	951	968	rBV	1706812	2776862	19.64%	2.092%
15	9.175	1024	1035	1050	rBV	2564731	4064319	28.74%	3.062%
16	9.293	1050	1055	1059	rVV7	9622	16272	0.12%	0.012%
17	9.387	1066	1071	1077	rVB	38435	61161	0.43%	0.046%
18	9.887	1147	1156	1168	rBV	2043740	3236598	22.89%	2.438%
19	10.410	1238	1245	1256	rBV	2845032	4640305	32.81%	3.496%
20	10.804	1304	1312	1319	rBV	2401939	3937021	27.84%	2.966%
21	10.963	1331	1339	1355	rBV	2793139	4546963	32.15%	3.426%
22	11.551	1436	1439	1447	rVB8	7873	17381	0.12%	0.013%
23	11.881	1490	1495	1502	rVB	48078	75971	0.54%	0.057%
24	12.387	1573	1581	1586	rBV3	46076	78561	0.56%	0.059%
25	13.475	1760	1766	1772	rBV	39807	65653	0.46%	0.049%
26	13.593	1781	1786	1792	rVB3	9925	16791	0.12%	0.013%
27	13.875	1829	1834	1841	rBV	28975	42106	0.30%	0.032%
28	14.045	1856	1863	1875	rBV	5357900	7419086	52.46%	5.589%
29	14.334	1905	1912	1925	rBV	6323200	8848560	62.57%	6.666%
30	14.634	1953	1963	1972	rBV	3674125	5212316	36.86%	3.927%
31	14.845	1993	1999	2016	rBV	543001	910322	6.44%	0.686%
32	15.057	2033	2035	2042	rVB8	9462	17586	0.12%	0.013%
33	15.628	2125	2132	2141	rBV	8001947	11254911	79.59%	8.479%
34	15.751	2147	2153	2168	rBV	2677589	3559084	25.17%	2.681%
35	15.869	2168	2173	2180	rVB2	35773	57904	0.41%	0.044%
36	17.063	2373	2376	2383	rVB8	11438	18974	0.13%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017008.D
 Acq On : 08 Sep 2023 12:46
 Operator : MA/JU
 Sample : 04123-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH930

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	17.181	2394	2396	2405	rVB6	9606	18608	0.13%	0.014%
38	17.398	2427	2433	2444	rBV	4390346	6226837	44.03%	4.691%
39	17.504	2444	2451	2463	rBV	8684578	12216245	86.39%	9.204%
40	18.028	2536	2540	2543	rBV4	12292	14886	0.11%	0.011%
41	18.239	2572	2576	2582	rBV	132309	170487	1.21%	0.128%
42	19.157	2729	2732	2735	rBV4	20156	26945	0.19%	0.020%
43	19.310	2754	2758	2762	rBV	103368	135204	0.96%	0.102%
44	19.375	2765	2769	2778	rVB2	104490	161605	1.14%	0.122%
45	19.475	2782	2786	2794	rVV2	84680	121642	0.86%	0.092%
46	19.616	2807	2810	2813	rVB2	44380	45540	0.32%	0.034%
47	19.739	2825	2831	2845	rBV	11376842	14141372	100.00%	10.654%
48	21.498	3125	3130	3136	rBV	4828753	5938561	41.99%	4.474%
49	23.163	3410	3413	3419	rVB	249274	368080	2.60%	0.277%
50	23.868	3522	3533	3547	rVB2	6162270	13018504	92.06%	9.808%
51	24.033	3554	3561	3570	rBV	2730318	5511564	38.97%	4.152%
52	24.598	3653	3657	3666	rVB	363804	722448	5.11%	0.544%
53	25.504	3806	3811	3821	rVB2	361575	845479	5.98%	0.637%

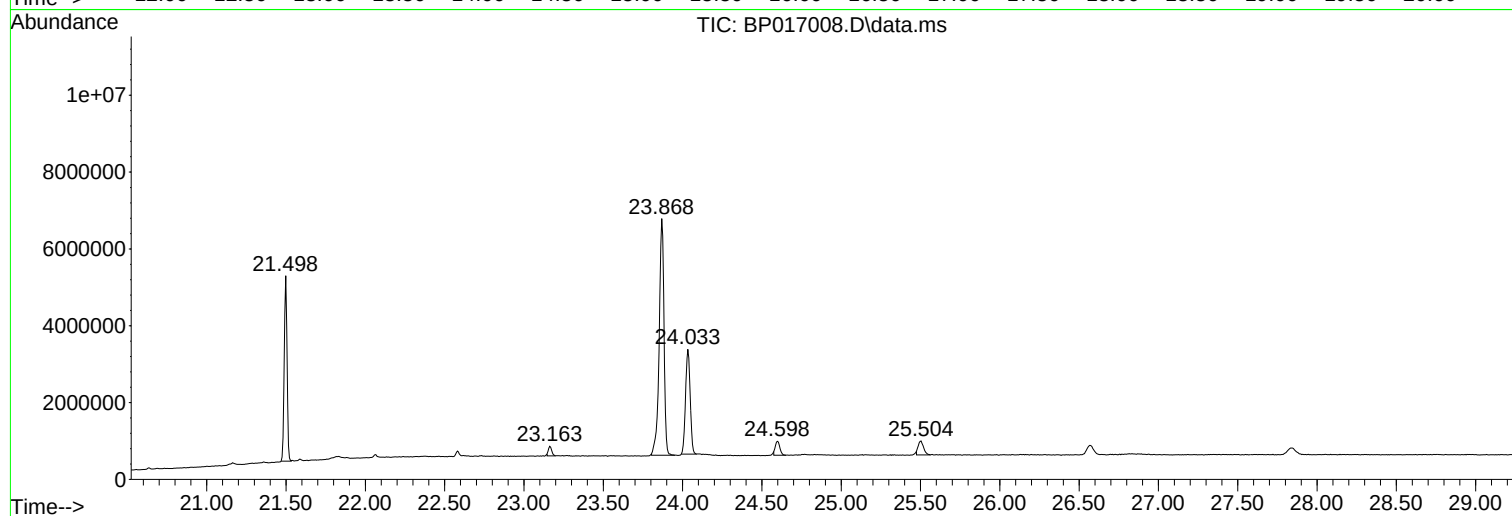
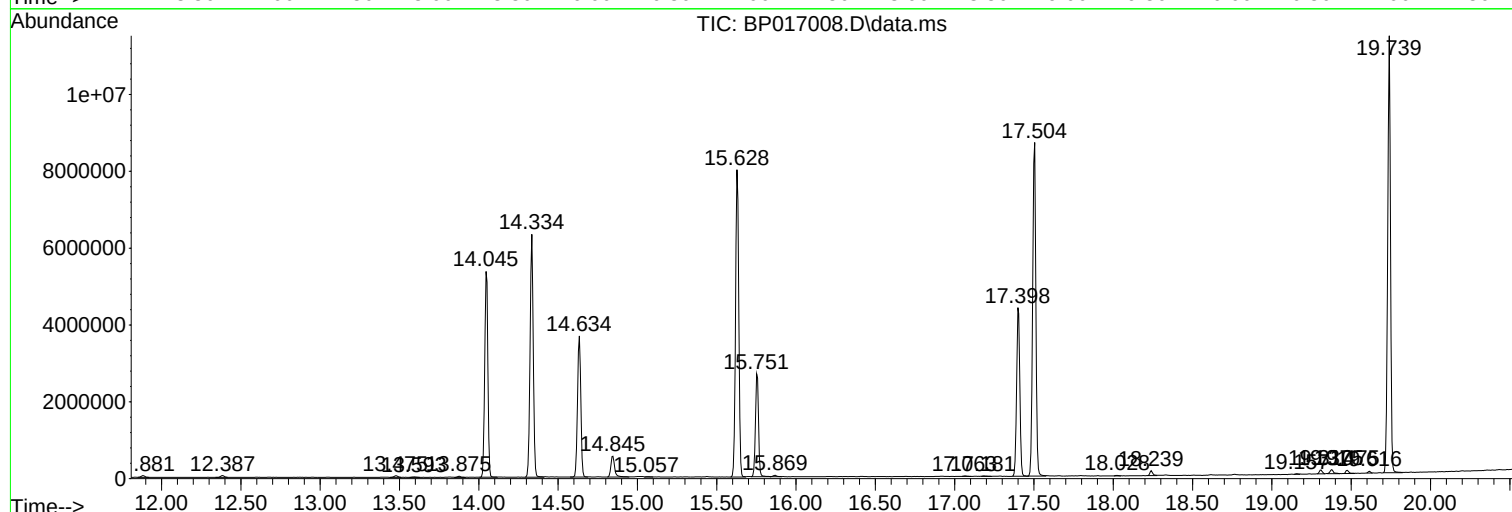
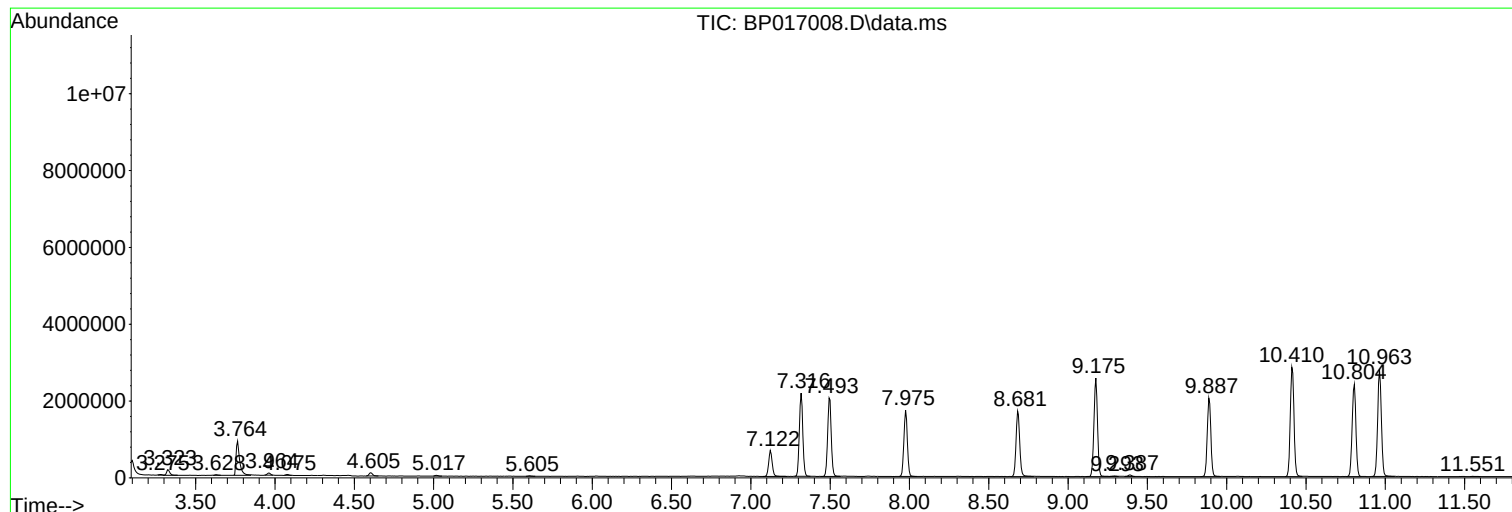
Sum of corrected areas: 132733487

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017008.D
Acq On : 08 Sep 2023 12:46
Operator : MA/JU
Sample : 04123-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH930

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 : BP017008.D
Acq On : 08 Sep 2023 12:46
Operator : MA/JU
Sample : 04123-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH930

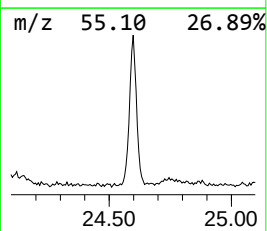
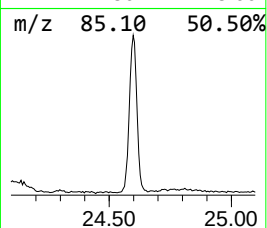
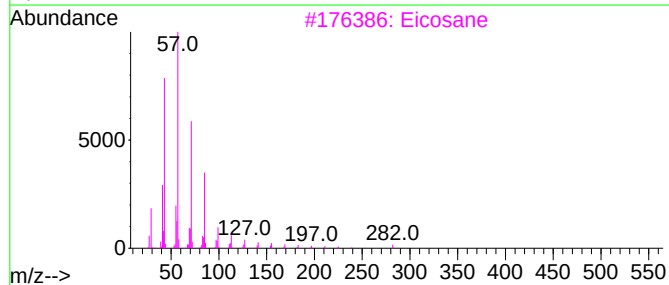
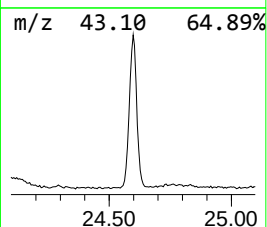
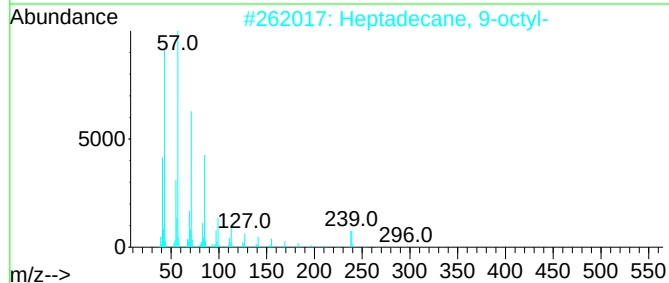
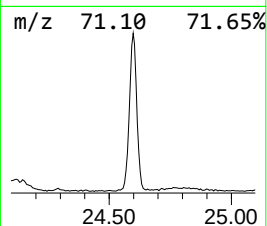
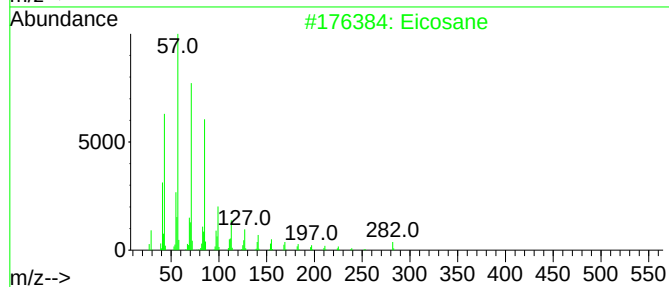
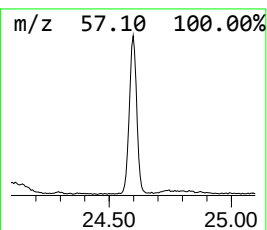
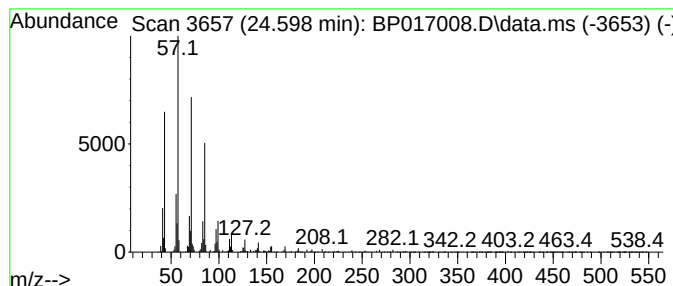
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.598	2.62 ng/ul	722448	Perylene-d12	24.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3			Eicosane	282	C20H42	000112-95-8	92
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017008.D
Acq On : 08 Sep 2023 12:46
Operator : MA/JU
Sample : 04123-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH930

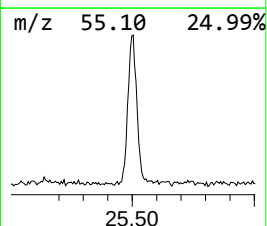
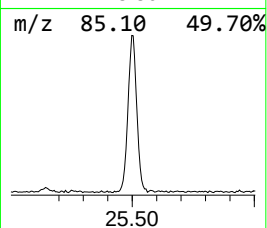
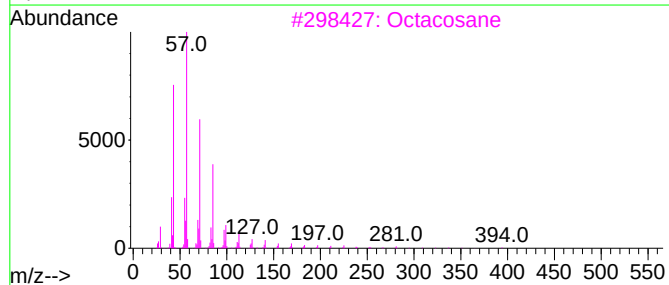
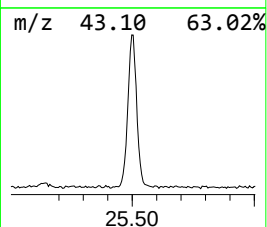
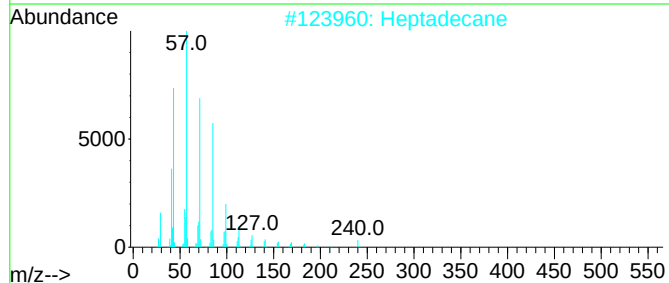
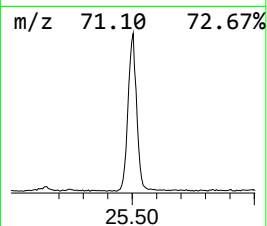
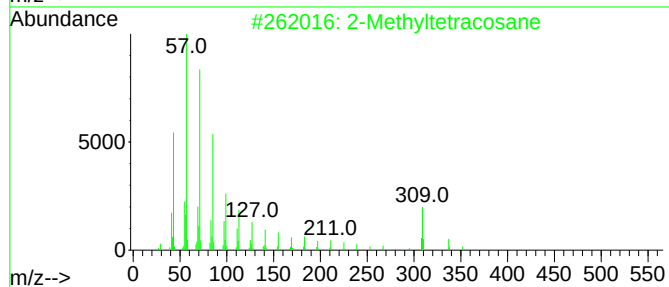
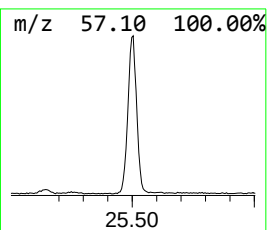
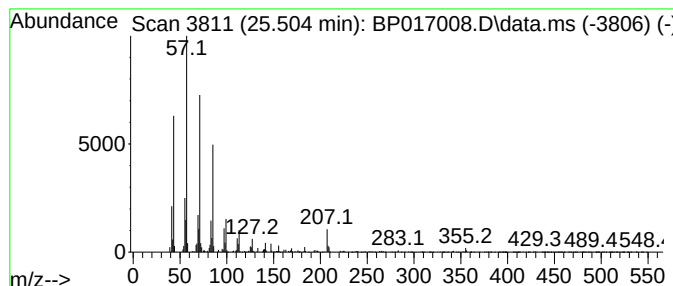
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.504	3.07 ng/ul	845479	Perylene-d12	24.033

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methyltetracosane	352	C25H52	001560-78-7	93
2		Heptadecane	240	C17H36	000629-78-7	93
3		Octacosane	394	C28H58	000630-02-4	93
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017008.D
Acq On : 08 Sep 2023 12:46
Operator : MA/JU
Sample : 04123-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH930

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
(DEL) Alkane: S...	24.598	2.6	ng/u1	722448	6	24.033	5511560	20.0
(DEL) Alkane: S...	25.504	3.1	ng/u1	845479	6	24.033	5511560	20.0