

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018511.D
 Acq On : 02 Dec 2023 12:05
 Operator : MA/JU
 Sample : 05416-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AH2

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	39	rVB	45156	61126	0.85%	0.076%
2	3.558	77	80	87	rVB3	18076	26254	0.37%	0.033%
3	3.693	100	103	118	rBV	176199	272741	3.81%	0.340%
4	3.805	118	122	126	rVB3	21422	28314	0.40%	0.035%
5	3.934	139	144	152	rVB	45973	79365	1.11%	0.099%
6	4.022	155	159	165	rVB2	37018	57865	0.81%	0.072%
7	4.963	313	319	326	rBV2	61467	120248	1.68%	0.150%
8	5.840	464	468	471	rBV4	9205	15935	0.22%	0.020%
9	6.540	582	587	592	rVB4	15145	25320	0.35%	0.032%
10	6.852	634	640	646	rBV7	19252	36539	0.51%	0.045%
11	7.028	660	670	684	rVB	958949	1596140	22.29%	1.987%
12	7.199	689	699	710	rVB	818175	1270723	17.75%	1.582%
13	7.393	724	732	742	rBV	897840	1427359	19.93%	1.777%
14	7.481	742	747	755	rVB5	28008	64970	0.91%	0.081%
15	7.863	804	812	820	rVV	1678512	2658032	37.12%	3.309%
16	7.934	820	824	828	rVV3	15693	25253	0.35%	0.031%
17	8.569	922	932	941	rBV	940981	1469182	20.52%	1.829%
18	8.687	946	952	961	rVB	353853	554324	7.74%	0.690%
19	8.822	970	975	977	rBV4	10009	14624	0.20%	0.018%
20	9.022	1002	1009	1018	rBV	894492	1454496	20.31%	1.811%
21	9.087	1018	1020	1025	rVV2	7274	12892	0.18%	0.016%
22	9.140	1025	1029	1033	rVB2	10296	16309	0.23%	0.020%
23	9.193	1033	1038	1042	rBV4	22148	38377	0.54%	0.048%
24	9.263	1045	1050	1057	rVB5	8980	16362	0.23%	0.020%
25	9.451	1075	1082	1086	rVV2	16497	28646	0.40%	0.036%
26	9.740	1121	1131	1140	rBV	659201	1126340	15.73%	1.402%
27	9.893	1148	1157	1166	rBV	64786	130965	1.83%	0.163%
28	9.975	1166	1171	1176	rVV5	10944	22774	0.32%	0.028%
29	10.104	1186	1193	1201	rVB	38861	67487	0.94%	0.084%
30	10.281	1215	1223	1232	rBV	1180723	1929266	26.94%	2.402%
31	10.657	1279	1287	1295	rBV	2497652	4202294	58.69%	5.232%
32	10.798	1301	1311	1322	rBV	993156	1665578	23.26%	2.074%
33	11.198	1374	1379	1384	rVB3	35404	58823	0.82%	0.073%
34	11.445	1412	1421	1426	rBV2	43781	77011	1.08%	0.096%
35	11.693	1458	1463	1468	rBV4	10256	19343	0.27%	0.024%
36	12.016	1516	1518	1523	rVB3	14250	20710	0.29%	0.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018511.D
 Acq On : 02 Dec 2023 12:05
 Operator : MA/JU
 Sample : 05416-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAH2

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-BP120123.MA.M
 Title : SVOA CALIBRATION

37	12.087	1527	1530	1535	rVB4	11119	18160	0.25%	0.023%
38	12.151	1538	1541	1547	rBV4	6755	14453	0.20%	0.018%
39	12.251	1553	1558	1564	rVV4	17011	30814	0.43%	0.038%
40	12.316	1564	1569	1574	rVB2	26432	41667	0.58%	0.052%

41	12.534	1602	1606	1611	rVB2	20060	26960	0.38%	0.034%
42	13.328	1735	1741	1747	rBV2	25391	46349	0.65%	0.058%
43	13.398	1747	1753	1759	rBV3	101481	170291	2.38%	0.212%
44	13.657	1792	1797	1799	rBV3	11049	19575	0.27%	0.024%
45	13.816	1819	1824	1828	rBV4	25983	43905	0.61%	0.055%

46	13.904	1833	1839	1846	rVV	2366709	3252595	45.43%	4.049%
47	14.181	1880	1886	1897	rVB	2484035	3804061	53.13%	4.736%
48	14.392	1919	1922	1926	rBV	16987	19506	0.27%	0.024%
49	14.492	1928	1939	1946	rBV	4182626	6162990	86.07%	7.673%
50	14.681	1966	1971	1985	rBV	856298	1268344	17.71%	1.579%

51	14.839	1995	1998	2003	rVV3	25196	34365	0.48%	0.043%
52	14.910	2004	2010	2014	rVB5	59080	99167	1.38%	0.123%
53	15.345	2081	2084	2088	rVB3	16750	22530	0.31%	0.028%
54	15.481	2100	2107	2114	rBV	3547009	4934651	68.92%	6.144%
55	15.528	2114	2115	2120	rVB3	14380	17187	0.24%	0.021%

56	15.592	2120	2126	2136	rBV	689901	969506	13.54%	1.207%
57	15.722	2144	2148	2151	rBV2	15458	20921	0.29%	0.026%
58	15.969	2188	2190	2197	rVB3	11375	24269	0.34%	0.030%
59	16.210	2227	2231	2233	rBV2	25750	31337	0.44%	0.039%
60	16.381	2255	2260	2264	rBV8	11585	16145	0.23%	0.020%

61	16.539	2283	2287	2291	rBV5	9382	16248	0.23%	0.020%
62	16.639	2301	2304	2308	rVB3	13532	16825	0.23%	0.021%
63	16.780	2323	2328	2336	rBV2	48260	85273	1.19%	0.106%
64	16.892	2343	2347	2350	rBV3	10806	19357	0.27%	0.024%
65	17.004	2362	2366	2371	rBV4	24678	43959	0.61%	0.055%

66	17.057	2371	2375	2380	rVB6	11625	19802	0.28%	0.025%
67	17.233	2398	2405	2411	rBV	4911808	7160232	100.00%	8.914%
68	17.275	2411	2412	2416	rVV	91072	89989	1.26%	0.112%
69	17.333	2416	2422	2432	rVV	3740579	5033869	70.30%	6.267%
70	17.428	2432	2438	2443	rVB6	61303	99633	1.39%	0.124%

71	17.533	2452	2456	2458	rBV2	10102	17030	0.24%	0.021%
72	17.745	2488	2492	2499	rVB4	35594	46094	0.64%	0.057%
73	17.892	2513	2517	2519	rBV2	19681	29540	0.41%	0.037%
74	18.004	2532	2536	2543	rBV3	30833	51500	0.72%	0.064%
75	18.127	2550	2557	2566	rBV2	318036	494185	6.90%	0.615%

76	18.280	2581	2583	2588	rBV3	21845	33432	0.47%	0.042%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018511.D
 Acq On : 02 Dec 2023 12:05
 Operator : MA/JU
 Sample : 05416-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AH2

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-BP120123.MA.M
 Title : SVOA CALIBRATION

77	18.322	2588	2590	2595	rVB3	20032	21874	0.31%	0.027%
78	18.416	2601	2606	2609	rBV3	49613	80389	1.12%	0.100%
79	18.586	2633	2635	2641	rVB3	23100	25911	0.36%	0.032%
80	18.680	2647	2651	2655	rBV	79194	96494	1.35%	0.120%
81	18.898	2685	2688	2692	rVB	49820	57332	0.80%	0.071%
82	18.986	2700	2703	2706	rBV4	43775	61807	0.86%	0.077%
83	19.027	2706	2710	2717	rVV3	124627	187318	2.62%	0.233%
84	19.145	2727	2730	2735	rVB3	62101	73767	1.03%	0.092%
85	19.245	2743	2747	2751	rVB	219736	282235	3.94%	0.351%
86	19.357	2763	2766	2770	rBV3	116576	146489	2.05%	0.182%
87	19.569	2796	2802	2815	rBV	4509824	6211103	86.74%	7.733%
88	20.104	2891	2893	2896	rVB2	82483	73343	1.02%	0.091%
89	20.586	2973	2975	2980	rVB	83292	70420	0.98%	0.088%
90	20.710	2993	2996	3001	rBV3	68491	92994	1.30%	0.116%
91	21.039	3048	3052	3055	rBV	361744	461011	6.44%	0.574%
92	21.074	3055	3058	3064	rVB7	236825	286406	4.00%	0.357%
93	21.321	3094	3100	3104	rBV	4710623	5988839	83.64%	7.456%
94	21.474	3124	3126	3132	rVB2	132054	143204	2.00%	0.178%
95	21.933	3201	3204	3209	rBV4	213484	366606	5.12%	0.456%
96	22.116	3232	3235	3240	rVB2	243651	313473	4.38%	0.390%
97	22.427	3285	3288	3296	rVB3	239267	363995	5.08%	0.453%
98	22.980	3377	3382	3386	rBV2	370054	622137	8.69%	0.775%
99	23.539	3471	3477	3483	rBV2	2029830	3817934	53.32%	4.753%
100	23.692	3497	3503	3518	rVB	2795543	5437738	75.94%	6.770%

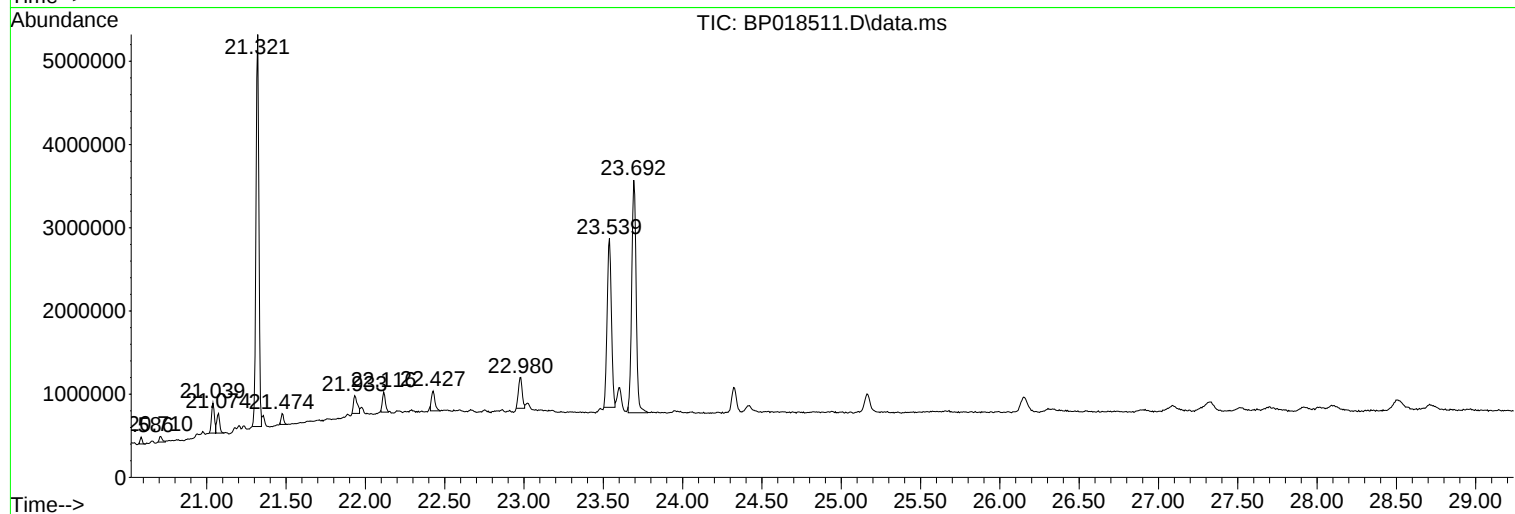
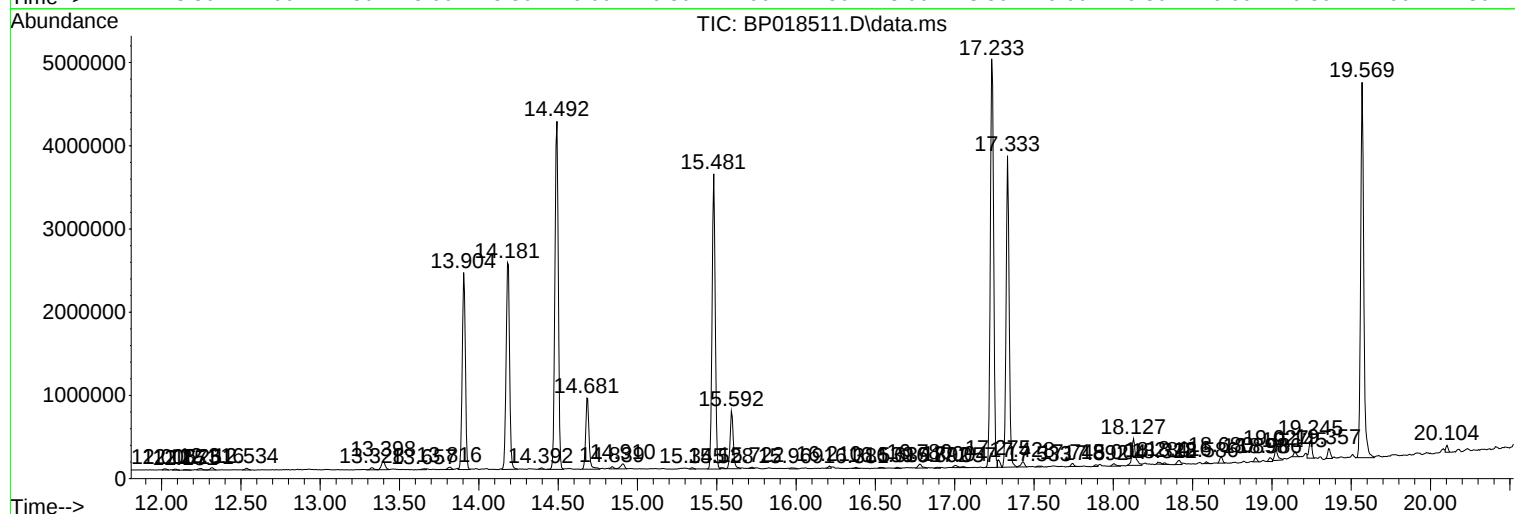
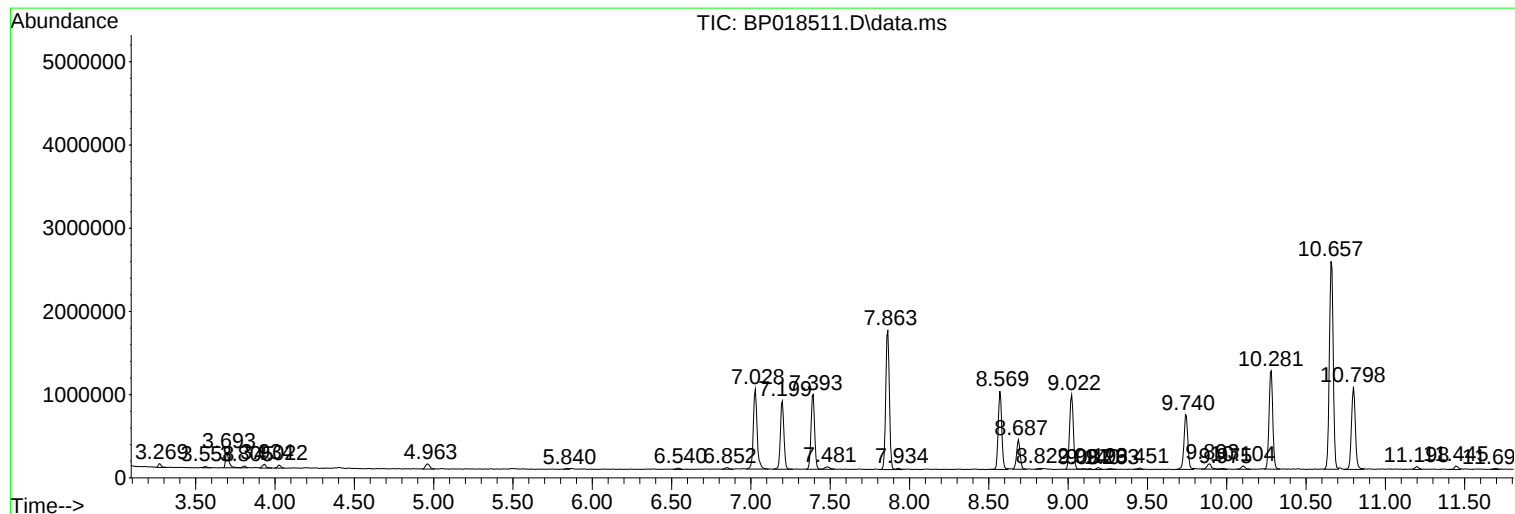
Sum of corrected areas: 80321522

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018511.D
Acq On : 02 Dec 2023 12:05
Operator : MA/JU
Sample : 05416-16
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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\BP120123\
Data File : BP018511.D
Acq On : 02 Dec 2023 12:05
Operator : MA/JU
Sample : 05416-16
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AH2

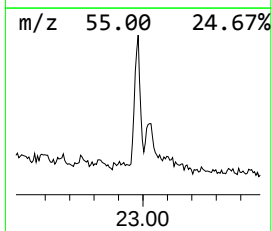
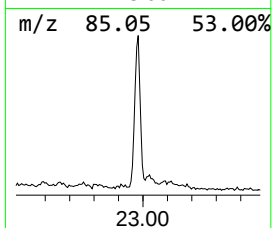
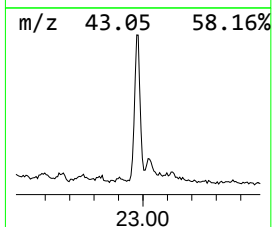
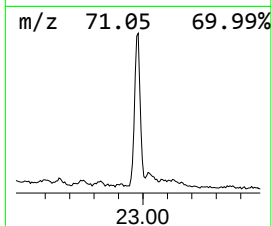
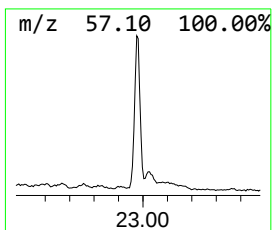
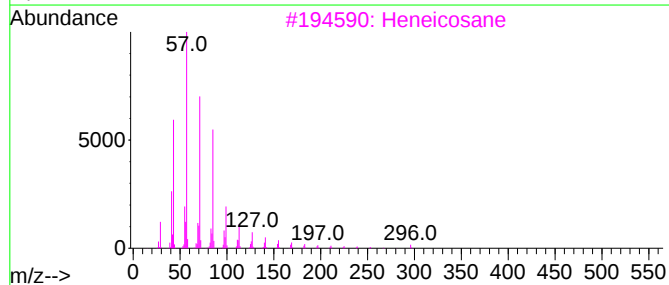
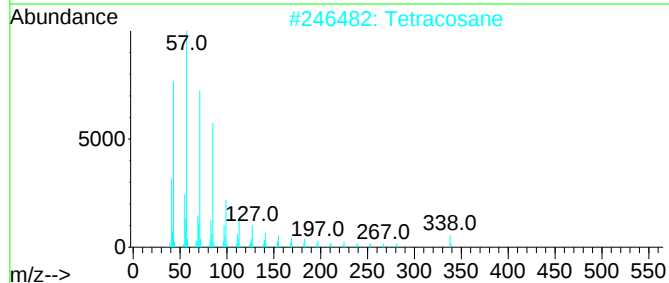
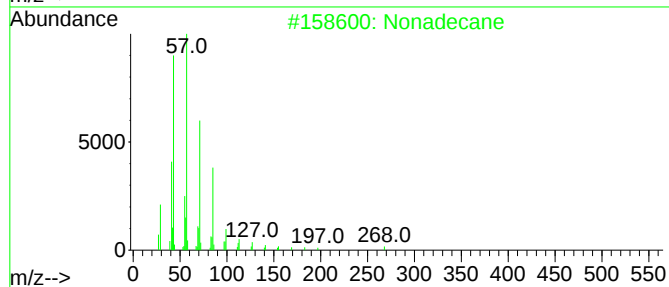
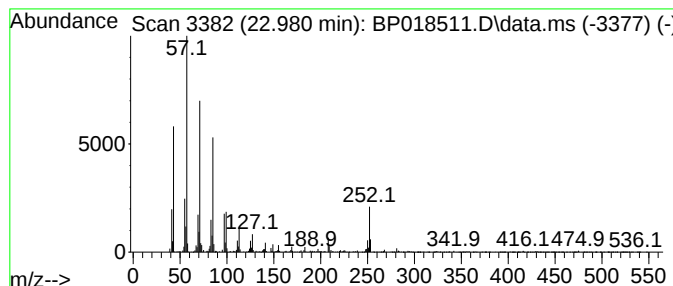
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.980	2.29 ng/ul	622137	Perylene-d12	23.692

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Tetracosane	338	C24H50	000646-31-1	89
3			Heneicosane	296	C21H44	000629-94-7	76
4			Docosane, 1,22-dibromo-	466	C22H44Br2	034540-49-3	74
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018511.D
Acq On : 02 Dec 2023 12:05
Operator : MA/JU
Sample : 05416-16
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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...	22.980	2.3	ng/u1	622137	6	23.692	5437740	20.0