

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032419.D
 Acq On : 11 Oct 2021 13:57
 Operator : CG/JU
 Sample : M4029-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00T0

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	17	20	28	rVB	20495	31782	0.79%	0.076%
2	3.396	91	95	108	rBV	112651	189642	4.68%	0.451%
3	3.507	110	114	120	rVB	22164	34147	0.84%	0.081%
4	3.649	132	138	145	rVB	33097	59281	1.46%	0.141%
5	3.737	149	153	160	rVB	18555	26413	0.65%	0.063%
6	3.984	191	195	201	rVB	23352	30631	0.76%	0.073%
7	4.125	213	219	226	rVB10	5211	13265	0.33%	0.032%
8	4.413	264	268	274	rBV	13877	20473	0.51%	0.049%
9	4.690	311	315	320	rBV	11666	19274	0.48%	0.046%
10	6.743	659	664	669	rBV2	11391	19044	0.47%	0.045%
11	6.801	669	674	688	rVB	359480	570862	14.10%	1.358%
12	6.943	692	698	707	rBV	289282	457153	11.29%	1.088%
13	7.154	727	734	744	rBV	370599	587227	14.50%	1.397%
14	7.260	747	752	761	rVB5	12967	26886	0.66%	0.064%
15	7.613	805	812	822	rBV	753752	1170372	28.91%	2.785%
16	7.860	849	854	861	rBV8	7052	13261	0.33%	0.032%
17	8.342	925	936	943	rVV	404921	636711	15.73%	1.515%
18	8.431	944	951	957	rVV2	30859	71412	1.76%	0.170%
19	8.766	1001	1008	1016	rBV	356253	559760	13.83%	1.332%
20	9.489	1124	1131	1144	rVV	296528	486232	12.01%	1.157%
21	9.972	1209	1213	1218	rBV2	10803	15183	0.38%	0.036%
22	10.036	1218	1224	1233	rBV	477371	756737	18.69%	1.800%
23	10.178	1243	1248	1258	rBV	66854	105038	2.59%	0.250%
24	10.278	1258	1265	1270	rVV4	11991	21804	0.54%	0.052%
25	10.401	1276	1286	1293	rBV	1119360	1818175	44.91%	4.326%
26	10.536	1302	1309	1322	rBV	418295	698987	17.27%	1.663%
27	11.842	1525	1531	1537	rBV3	13141	21296	0.53%	0.051%
28	11.995	1549	1557	1563	rVB2	12269	21636	0.53%	0.051%
29	12.066	1563	1569	1577	rVB	17808	30409	0.75%	0.072%
30	12.289	1603	1607	1612	rVB2	10597	17059	0.42%	0.041%
31	13.066	1732	1739	1741	rBV2	16811	25698	0.63%	0.061%
32	13.095	1741	1744	1752	rVV5	22428	36708	0.91%	0.087%
33	13.583	1822	1827	1831	rVV2	18418	30521	0.75%	0.073%
34	13.666	1831	1841	1853	rVV	943368	1302036	32.16%	3.098%
35	13.754	1853	1856	1860	rVV4	9359	14676	0.36%	0.035%
36	13.954	1884	1890	1901	rVV	1000858	1516189	37.45%	3.607%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032419.D
 Acq On : 11 Oct 2021 13:57
 Operator : CG/JU
 Sample : M4029-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00T0

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-BM100521.M
 Title : SVOA CALIBRATION

37	14.072	1905	1910	1920	rVB2	18381	42137	1.04%	0.100%
38	14.172	1922	1927	1931	rVB	19143	26082	0.64%	0.062%
39	14.266	1934	1943	1950	rBV	1760742	2598516	64.18%	6.182%
40	14.471	1972	1978	1989	rBV	344730	521680	12.89%	1.241%
41	14.671	2005	2012	2018	rVV6	28427	64503	1.59%	0.153%
42	14.736	2018	2023	2028	rVB3	10071	18920	0.47%	0.045%
43	15.060	2074	2078	2085	rVV6	9083	23088	0.57%	0.055%
44	15.119	2085	2088	2092	rVB	20149	24784	0.61%	0.059%
45	15.254	2103	2111	2117	rBV	1378761	1930044	47.67%	4.592%
46	15.301	2117	2119	2124	rVB3	18832	23090	0.57%	0.055%
47	15.366	2124	2130	2138	rBV	346498	484127	11.96%	1.152%
48	15.489	2144	2151	2154	rBV2	16391	27583	0.68%	0.066%
49	15.607	2163	2171	2179	rVB6	15123	37766	0.93%	0.090%
50	15.689	2179	2185	2189	rBV7	9659	20805	0.51%	0.049%
51	15.748	2189	2195	2201	rVB7	13696	27122	0.67%	0.065%
52	15.830	2202	2209	2215	rVB9	6362	15771	0.39%	0.038%
53	15.977	2229	2234	2237	rBV2	28854	43521	1.07%	0.104%
54	16.536	2322	2329	2333	rBV5	18985	32800	0.81%	0.078%
55	16.648	2344	2348	2355	rBV3	14168	30187	0.75%	0.072%
56	16.724	2355	2361	2362	rVV5	9063	13337	0.33%	0.032%
57	16.760	2363	2367	2369	rVV	23746	37348	0.92%	0.089%
58	16.813	2373	2376	2380	rVB2	17805	23798	0.59%	0.057%
59	16.889	2385	2389	2397	rBV10	11447	21862	0.54%	0.052%
60	16.989	2397	2406	2411	rBV	2269029	3149677	77.80%	7.494%
61	17.030	2411	2413	2417	rVV	266571	312410	7.72%	0.743%
62	17.089	2417	2423	2433	rVV	1468863	2078198	51.33%	4.944%
63	17.183	2435	2439	2444	rVV3	35221	53776	1.33%	0.128%
64	17.301	2456	2459	2463	rVV3	10371	13445	0.33%	0.032%
65	17.389	2466	2474	2477	rVV	22181	38396	0.95%	0.091%
66	17.489	2487	2491	2501	rVB3	23087	33706	0.83%	0.080%
67	17.565	2501	2504	2508	rBV2	11598	16039	0.40%	0.038%
68	17.660	2515	2520	2525	rBV4	23767	36018	0.89%	0.086%
69	17.765	2535	2538	2544	rVB8	11927	23476	0.58%	0.056%
70	17.877	2550	2557	2560	rBV2	188981	310885	7.68%	0.740%
71	17.983	2573	2575	2580	rVB4	11164	14132	0.35%	0.034%
72	18.054	2582	2587	2590	rVV2	61005	104930	2.59%	0.250%
73	18.089	2591	2593	2598	rVB	32443	37291	0.92%	0.089%
74	18.177	2603	2608	2611	rBV	28308	40640	1.00%	0.097%
75	18.359	2634	2639	2642	rBV	44577	63581	1.57%	0.151%
76	18.395	2642	2645	2651	rVV2	34054	53130	1.31%	0.126%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032419.D
 Acq On : 11 Oct 2021 13:57
 Operator : CG/JU
 Sample : M4029-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00T0

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-BM100521.M
 Title : SVOA CALIBRATION

77	18.607	2678	2681	2685	rBV3	15226	15592	0.39%	0.037%
78	18.665	2687	2691	2694	rBV2	15063	23447	0.58%	0.056%
79	18.777	2705	2710	2714	rBV3	58660	102576	2.53%	0.244%
80	18.871	2724	2726	2729	rVB2	13084	14673	0.36%	0.035%
81	18.918	2730	2734	2735	rBV	35275	39846	0.98%	0.095%
82	19.042	2750	2755	2761	rVB	719829	944257	23.32%	2.247%
83	19.106	2763	2766	2768	rBV3	16742	18769	0.46%	0.045%
84	19.154	2771	2774	2777	rVV2	35000	36565	0.90%	0.087%
85	19.377	2806	2812	2815	rBV	2030083	2820094	69.66%	6.710%
86	19.401	2815	2816	2825	rVV	607837	628997	15.54%	1.497%
87	19.483	2826	2830	2835	rVB2	31649	49541	1.22%	0.118%
88	19.583	2844	2847	2849	rBV	34417	42968	1.06%	0.102%
89	19.724	2867	2871	2878	rBV3	44074	103590	2.56%	0.246%
90	19.901	2898	2901	2907	rVB2	82259	128579	3.18%	0.306%
91	20.001	2914	2918	2921	rBV2	51821	63207	1.56%	0.150%
92	20.642	3024	3027	3033	rBV	59903	78338	1.93%	0.186%
93	20.859	3060	3064	3067	rBV2	264319	325631	8.04%	0.775%
94	21.153	3108	3114	3118	rBV	2925108	4048566	100.00%	9.632%
95	21.189	3118	3120	3128	rVB	377456	476828	11.78%	1.134%
96	22.618	3360	3363	3366	rVB	202553	240793	5.95%	0.573%
97	22.665	3367	3371	3376	rBV	378757	710759	17.56%	1.691%
98	23.165	3445	3456	3461	rBV2	1456778	3052339	75.39%	7.262%
99	23.300	3473	3479	3486	rBV2	2067100	3697948	91.34%	8.798%
100	23.736	3549	3553	3561	rVB	254371	442330	10.93%	1.052%

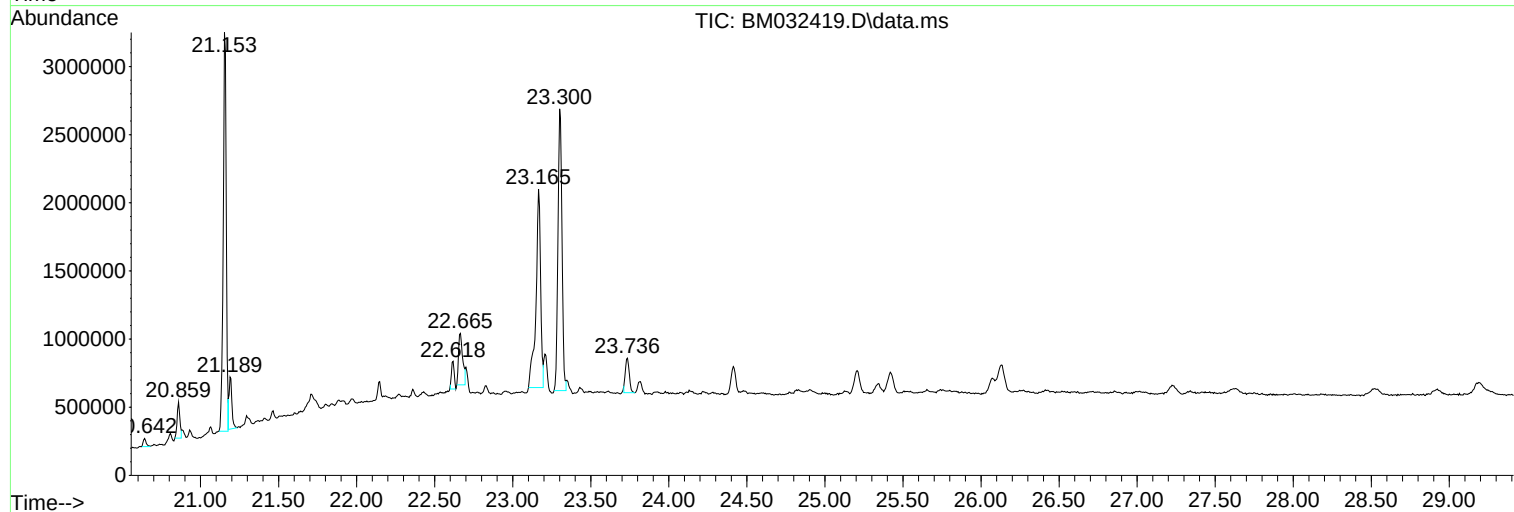
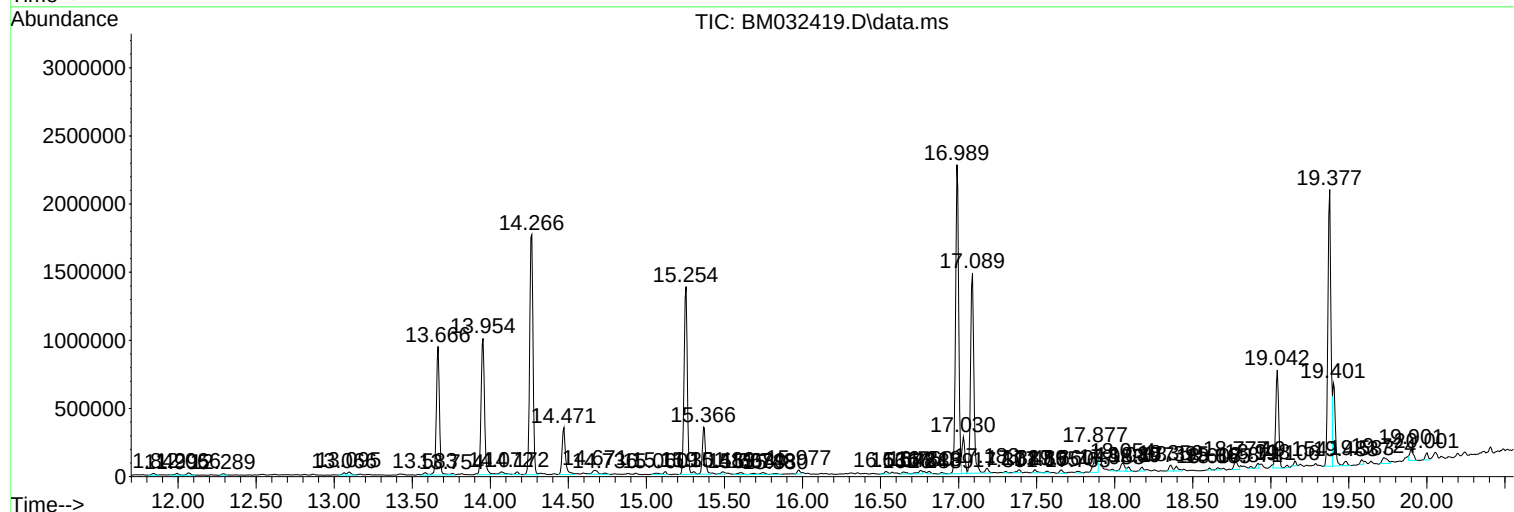
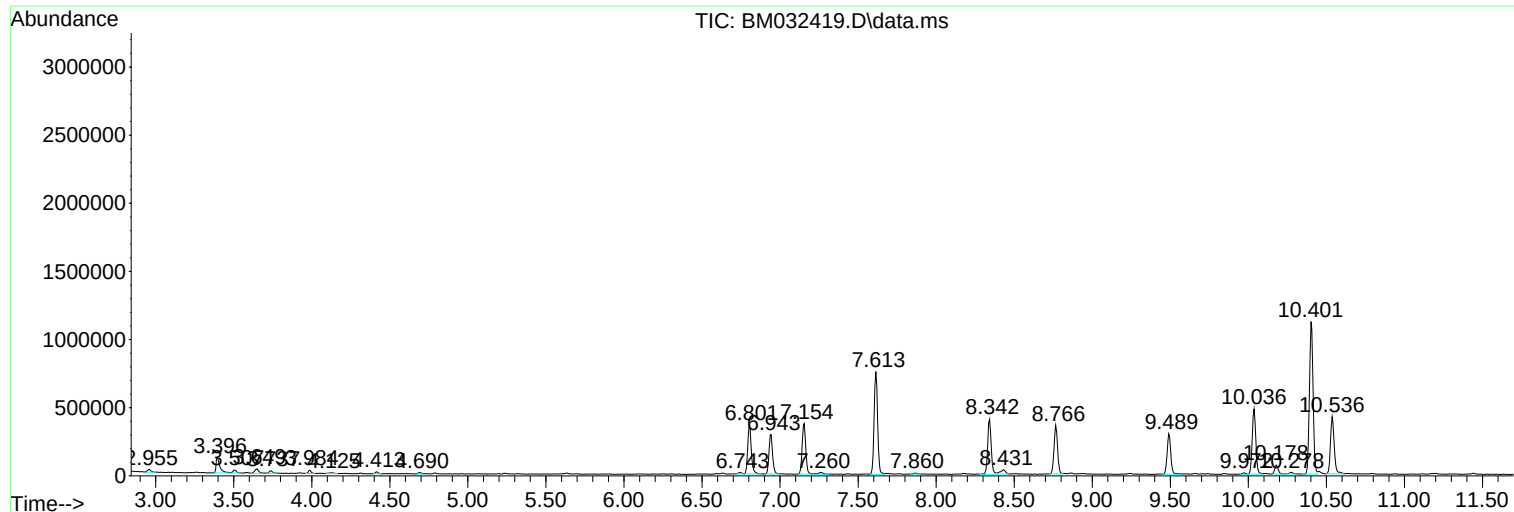
Sum of corrected areas: 42030814

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
Data File : BM032419.D
Acq On : 11 Oct 2021 13:57
Operator : CG/JU
Sample : M4029-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00T0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
Data File : BM032419.D
Acq On : 11 Oct 2021 13:57
Operator : CG/JU
Sample : M4029-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00T0

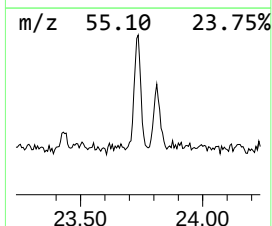
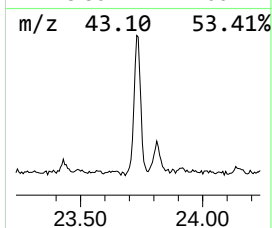
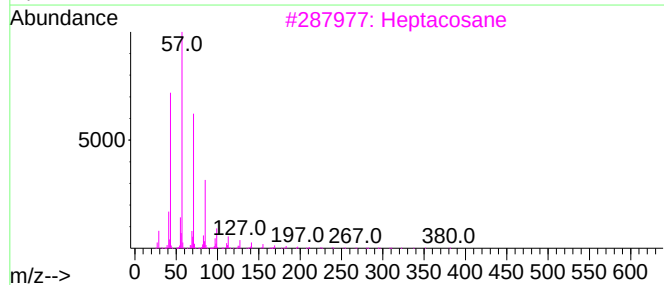
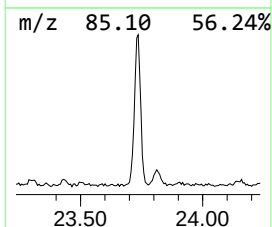
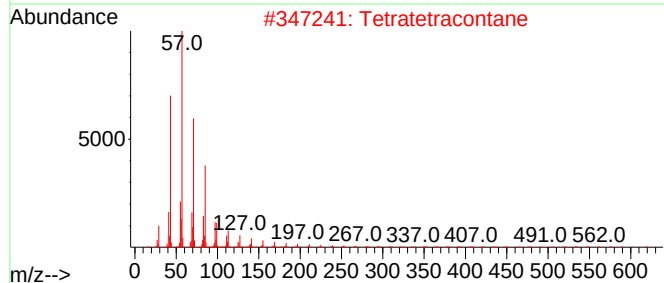
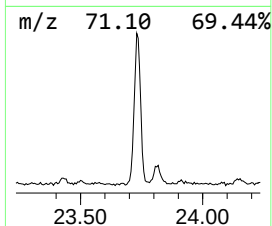
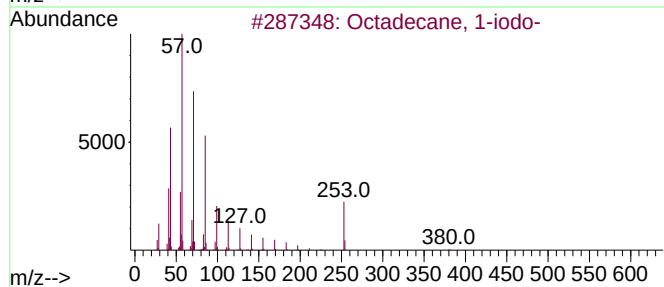
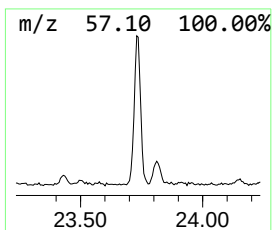
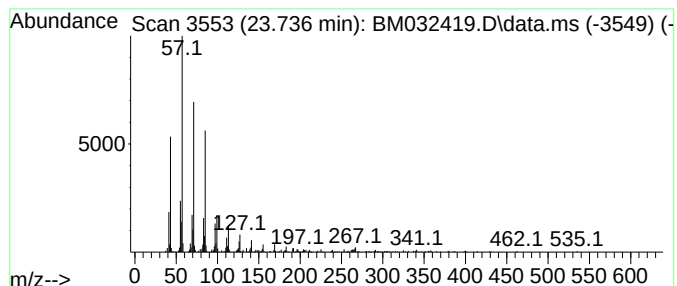
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Octadecane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.736	2.39 ng/ul	442330	Perylene-d12	23.300

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	92
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Heptacosane	380	C27H56	000593-49-7	87
4			Pentadecane	212	C15H32	000629-62-9	87
5			Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
Data File : BM032419.D
Acq On : 11 Oct 2021 13:57
Operator : CG/JU
Sample : M4029-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C00T0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.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
Octadecane, 1-i...	23.736	2.4	ng/ul	442330	6	23.300	3697950	20.0