

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022097.D
 Acq On : 13 Oct 2022 20:45
 Operator : CG/JU
 Sample : N5025-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD4

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_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022097.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	41	46	53	rBV	18508	28501	0.97%	0.093%
2	3.552	93	96	106	rBV	44414	71450	2.43%	0.233%
3	3.711	120	123	136	rBV2	39586	67290	2.29%	0.219%
4	3.811	136	140	149	rVB	25301	40521	1.38%	0.132%
5	3.934	156	161	167	rVB	24007	40583	1.38%	0.132%
6	4.034	174	178	189	rVB	10872	18015	0.61%	0.059%
7	4.281	216	220	224	rVB7	2509	4302	0.15%	0.014%
8	4.428	242	245	250	rVV3	7183	11951	0.41%	0.039%
9	4.622	273	278	287	rVB3	6210	8955	0.30%	0.029%
10	4.993	336	341	353	rVB	18240	32494	1.10%	0.106%
11	5.111	356	361	365	rBV2	3902	6460	0.22%	0.021%
12	5.922	494	499	505	rVB8	3693	7765	0.26%	0.025%
13	7.111	694	701	714	rBV	333647	579329	19.70%	1.889%
14	7.281	724	730	741	rVB	290254	461084	15.68%	1.503%
15	7.481	757	764	774	rBV	326950	520591	17.70%	1.697%
16	7.563	776	778	783	rVB4	3680	4633	0.16%	0.015%
17	7.958	838	845	852	rBV	519524	821370	27.92%	2.678%
18	8.022	852	856	860	rVB4	3786	6144	0.21%	0.020%
19	8.675	961	967	979	rBV	416411	663621	22.56%	2.164%
20	8.799	983	988	995	rVB	21746	35229	1.20%	0.115%
21	9.134	1038	1045	1054	rBV	309736	528394	17.96%	1.723%
22	9.299	1070	1073	1078	rVB4	3644	4465	0.15%	0.015%
23	9.534	1108	1113	1120	rVB	6380	9817	0.33%	0.032%
24	9.863	1160	1169	1181	rBV	249729	407783	13.86%	1.330%
25	10.228	1226	1231	1237	rVB6	2852	5616	0.19%	0.018%
26	10.404	1254	1261	1278	rVB	389934	648503	22.05%	2.114%
27	10.569	1280	1289	1299	rBV	34809	74568	2.54%	0.243%
28	10.787	1317	1326	1333	rBV	797406	1345169	45.73%	4.386%
29	10.834	1333	1334	1341	rVB2	5454	6240	0.21%	0.020%
30	10.934	1343	1351	1367	rBV	269684	511169	17.38%	1.667%
31	11.334	1413	1419	1425	rBV7	3316	8329	0.28%	0.027%
32	12.204	1561	1567	1573	rVB4	4034	6191	0.21%	0.020%
33	12.381	1592	1597	1602	rVB2	7160	10707	0.36%	0.035%
34	12.457	1602	1610	1616	rVB4	3663	6728	0.23%	0.022%
35	12.675	1643	1647	1651	rVB4	2980	4625	0.16%	0.015%
36	13.234	1736	1742	1746	rVB4	2201	4328	0.15%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022097.D
 Acq On : 13 Oct 2022 20:45
 Operator : CG/JU
 Sample : N5025-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD4

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_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

37	13.446	1773	1778	1785	rBV2	8850	15375	0.52%	0.050%
38	13.528	1786	1792	1798	rVB4	4087	6969	0.24%	0.023%
39	13.598	1798	1804	1809	rBV5	2082	4125	0.14%	0.013%
40	13.957	1861	1865	1870	rVB6	4516	6362	0.22%	0.021%

41	14.040	1870	1879	1885	rBV	778835	1070450	36.39%	3.490%
42	14.087	1885	1887	1894	rVB	23326	30969	1.05%	0.101%
43	14.322	1921	1927	1936	rVV	834276	1215819	41.33%	3.964%
44	14.516	1955	1960	1965	rVB4	5709	8879	0.30%	0.029%
45	14.628	1972	1979	1987	rBV	1295255	1888588	64.21%	6.158%

46	14.828	2004	2013	2028	rBV	268689	428099	14.55%	1.396%
47	14.987	2038	2040	2044	rBV3	4319	6492	0.22%	0.021%
48	15.051	2046	2051	2058	rVB4	31490	49657	1.69%	0.162%
49	15.145	2062	2067	2074	rVB7	2251	4374	0.15%	0.014%
50	15.422	2106	2114	2118	rBV4	4014	8153	0.28%	0.027%

51	15.469	2118	2122	2126	rVB4	6836	8998	0.31%	0.029%
52	15.622	2142	2148	2156	rBV	1170119	1650944	56.13%	5.383%
53	15.745	2163	2169	2180	rBV	227462	329878	11.21%	1.076%
54	15.863	2185	2189	2192	rBV4	4690	7684	0.26%	0.025%
55	16.839	2351	2355	2361	rBV8	2483	5097	0.17%	0.017%

56	17.134	2401	2405	2409	rBV5	4721	5351	0.18%	0.017%
57	17.198	2414	2416	2422	rVB5	3554	4883	0.17%	0.016%
58	17.386	2441	2448	2453	rBV	1608185	2312419	78.62%	7.539%
59	17.422	2453	2454	2459	rVV	31753	36046	1.23%	0.118%
60	17.481	2459	2464	2476	rVV2	1252000	1787423	60.77%	5.828%

61	17.575	2476	2480	2490	rVB4	34493	53746	1.83%	0.175%
62	17.798	2516	2518	2523	rVB3	3834	4181	0.14%	0.014%
63	17.869	2528	2530	2535	rBV4	3860	5816	0.20%	0.019%
64	18.010	2550	2554	2558	rBV7	4761	8186	0.28%	0.027%
65	18.057	2558	2562	2566	rVB4	6139	9112	0.31%	0.030%

66	18.157	2576	2579	2583	rVB4	6162	7966	0.27%	0.026%
67	18.275	2594	2599	2604	rBV	100643	133541	4.54%	0.435%
68	18.310	2604	2605	2610	rVV4	9711	12688	0.43%	0.041%
69	18.357	2610	2613	2618	rVB2	6154	9971	0.34%	0.033%
70	18.457	2627	2630	2634	rBV5	5836	10988	0.37%	0.036%

71	18.492	2634	2636	2640	rVB5	4667	5776	0.20%	0.019%
72	18.569	2646	2649	2650	rBV3	6009	4388	0.15%	0.014%
73	18.769	2681	2683	2687	rVB4	4966	6318	0.21%	0.021%
74	18.816	2687	2691	2693	rBV5	4875	6725	0.23%	0.022%
75	19.345	2778	2781	2787	rVB4	21381	32052	1.09%	0.105%

76	19.416	2788	2793	2795	rBV2	23728	37919	1.29%	0.124%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022097.D
 Acq On : 13 Oct 2022 20:45
 Operator : CG/JU
 Sample : N5025-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD4

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_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

77	19.445	2795	2798	2805	rVB	91342	122173	4.15%	0.398%
78	19.551	2812	2816	2822	rBV	56860	81041	2.76%	0.264%
79	19.704	2838	2842	2847	rVB6	15850	22219	0.76%	0.072%
80	19.780	2849	2855	2869	rVV	1631366	2332551	79.30%	7.605%
81	20.316	2942	2946	2950	rVB2	31642	43469	1.48%	0.142%
82	20.463	2967	2971	2975	rBV2	43697	64339	2.19%	0.210%
83	20.604	2992	2995	2999	rBV	42299	47428	1.61%	0.155%
84	20.651	3000	3003	3007	rVV3	33697	42686	1.45%	0.139%
85	20.816	3027	3031	3035	rBV2	43272	57725	1.96%	0.188%
86	21.051	3069	3071	3078	rVB2	41461	60456	2.06%	0.197%
87	21.145	3084	3087	3091	rVB	53642	61508	2.09%	0.201%
88	21.198	3092	3096	3099	rBV	76372	99190	3.37%	0.323%
89	21.227	3099	3101	3105	rVB2	55383	60216	2.05%	0.196%
90	21.280	3106	3110	3113	rBV2	126616	168287	5.72%	0.549%
91	21.363	3122	3124	3129	rVB3	42940	58518	1.99%	0.191%
92	21.580	3154	3161	3166	rBV	2082562	2941416	100.00%	9.590%
93	21.692	3177	3180	3183	rBV2	68797	93289	3.17%	0.304%
94	21.727	3183	3186	3191	rVB3	73122	95019	3.23%	0.310%
95	22.145	3253	3257	3258	rBV2	82832	101971	3.47%	0.332%
96	22.710	3349	3353	3367	rVB5	133512	380797	12.95%	1.242%
97	23.280	3446	3450	3457	rBV4	135350	229526	7.80%	0.748%
98	23.821	3539	3542	3546	rBV	83112	130279	4.43%	0.425%
99	23.880	3546	3552	3558	rBV2	1102096	2247722	76.42%	7.329%
100	24.045	3573	3580	3588	rBV2	1378994	2873615	97.69%	9.369%

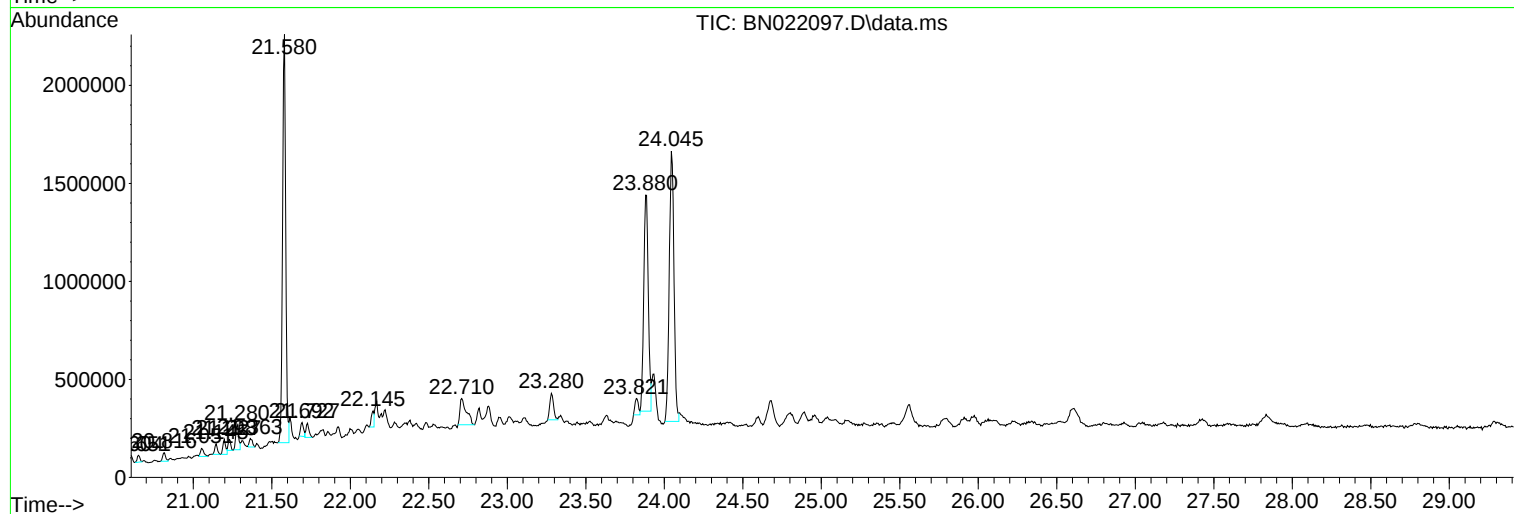
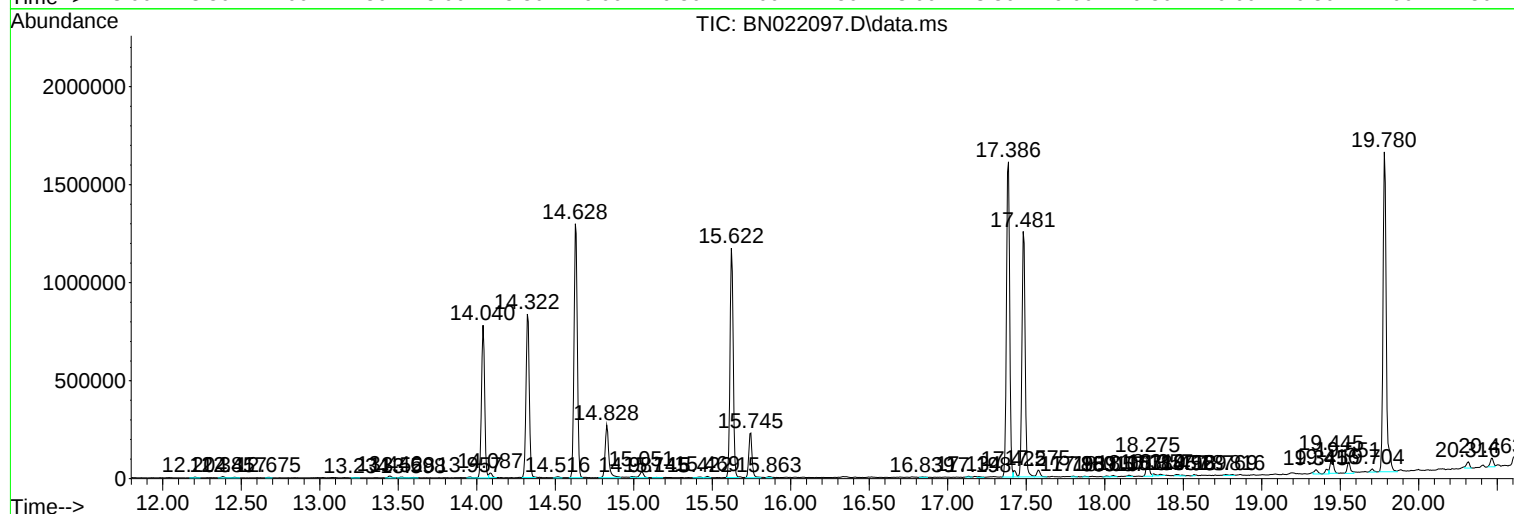
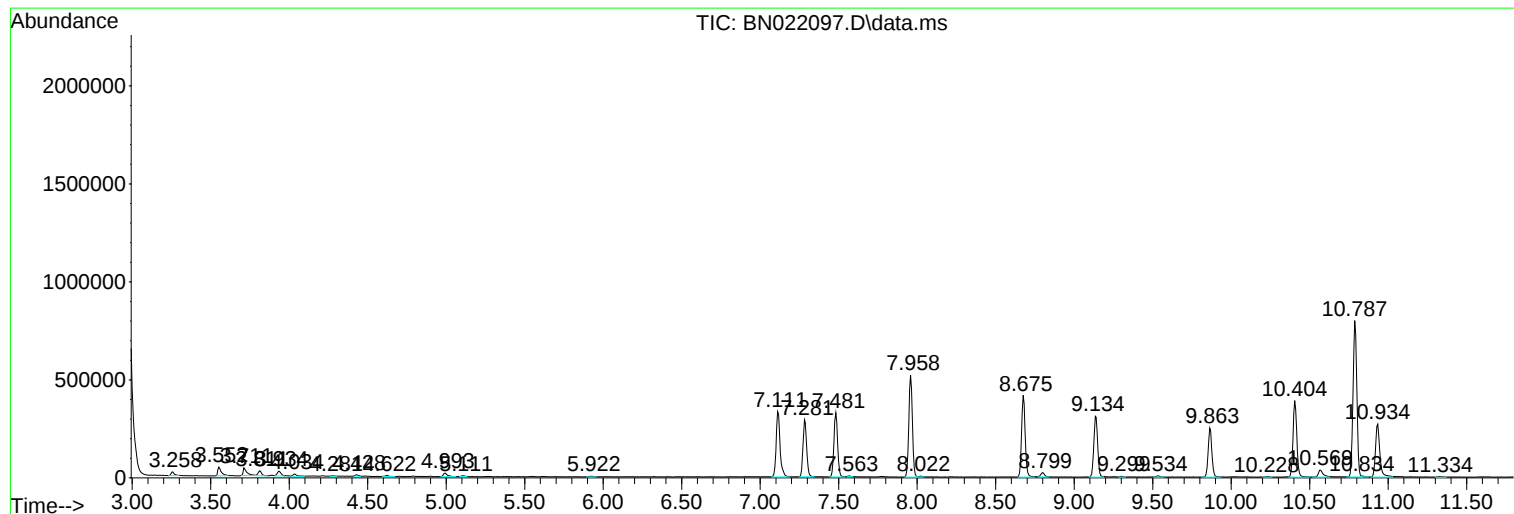
Sum of corrected areas: 30670767

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
Data File : BN022097.D
Acq On : 13 Oct 2022 20:45
Operator : CG/JU
Sample : N5025-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BD4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
Data File : BN022097.D
Acq On : 13 Oct 2022 20:45
Operator : CG/JU
Sample : N5025-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BD4

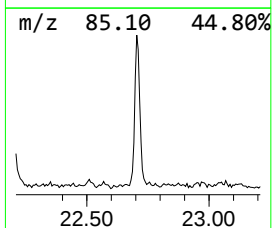
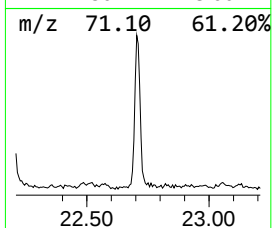
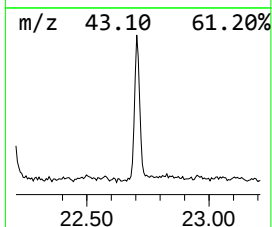
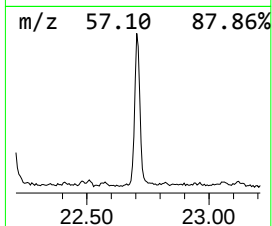
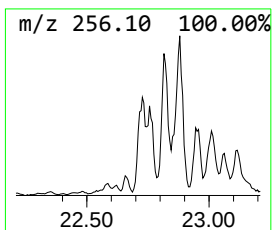
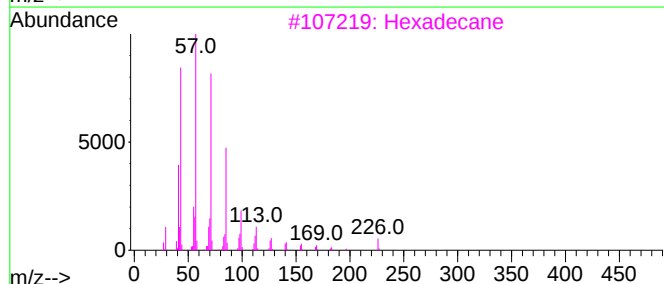
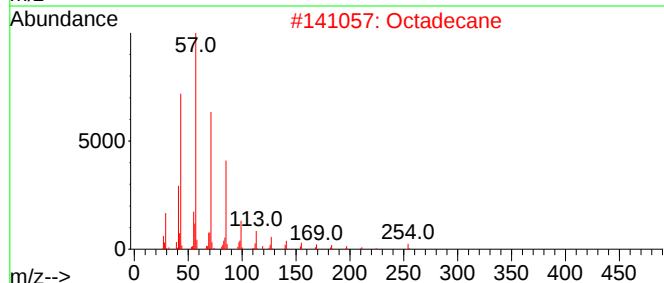
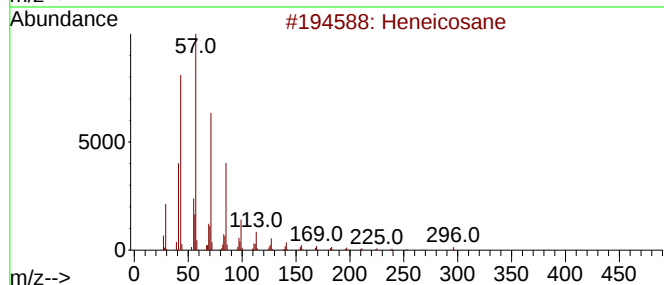
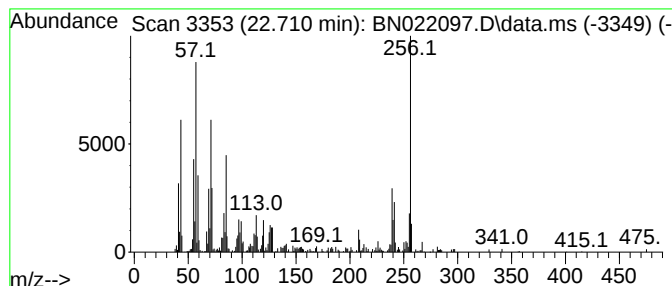
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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.
22.710	2.59 ng/ul	380797	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	64
2			Octadecane	254	C18H38	000593-45-3	64
3			Hexadecane	226	C16H34	000544-76-3	64
4			Octadecane	254	C18H38	000593-45-3	64
5			4,12-Dimethylbenz[a]anthracene	256	C20H16	035187-19-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
Data File : BN022097.D
Acq On : 13 Oct 2022 20:45
Operator : CG/JU
Sample : N5025-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BD4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.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...	22.710	2.6	ng/u1	380797	5	21.580	2941420	20.0