

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051785.D
 Acq On : 23 Dec 2021 15:02
 Operator : CG/JU
 Sample : PB141646BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK646

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_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	13	19	24	rBV	9760	15898	1.45%	0.140%
2	4.023	87	91	103	rBV	140206	238032	21.77%	2.093%
3	4.382	147	152	155	rBV2	2336	2824	0.26%	0.025%
4	4.505	170	173	176	rBV	1160	1426	0.13%	0.013%
5	4.752	213	215	220	rVB2	1263	1409	0.13%	0.012%
6	7.401	658	666	675	rBV	184550	318971	29.17%	2.804%
7	7.577	688	696	705	rVB	118785	208522	19.07%	1.833%
8	7.795	726	733	741	rBV	168404	288376	26.37%	2.535%
9	8.271	806	814	824	rVB	125703	213672	19.54%	1.879%
10	8.964	925	932	943	rVB	214523	376534	34.44%	3.310%
11	9.440	1005	1013	1020	rBV	172587	308263	28.19%	2.710%
12	10.174	1129	1138	1144	rBV	141957	257844	23.58%	2.267%
13	10.714	1222	1230	1241	rBV	219778	389966	35.67%	3.429%
14	11.108	1288	1297	1304	rBV	178166	313614	28.68%	2.757%
15	11.231	1309	1318	1328	rVB	206784	379834	34.74%	3.339%
16	12.682	1560	1565	1574	rVB2	3792	6163	0.56%	0.054%
17	14.292	1833	1839	1847	rVB	389037	580586	53.10%	5.104%
18	14.603	1885	1892	1901	rBV	434209	685919	62.73%	6.030%
19	14.909	1936	1944	1951	rVB	279988	449352	41.10%	3.951%
20	15.073	1964	1972	1991	rBV	149564	272063	24.88%	2.392%
21	15.896	2105	2112	2120	rVB	537709	837876	76.63%	7.366%
22	15.995	2123	2129	2138	rBV	131214	194639	17.80%	1.711%
23	16.131	2149	2152	2157	rVB3	1942	2311	0.21%	0.020%
24	17.652	2404	2411	2419	rBV	374724	549029	50.21%	4.827%
25	17.752	2421	2428	2436	rVB2	618218	924901	84.59%	8.132%
26	18.815	2606	2609	2615	rVB3	1828	2195	0.20%	0.019%
27	19.297	2687	2691	2695	rBV3	1544	2364	0.22%	0.021%
28	19.591	2737	2741	2746	rVB4	8106	11279	1.03%	0.099%
29	19.661	2749	2753	2760	rBV2	7872	10764	0.98%	0.095%
30	20.025	2808	2815	2825	rBV	738570	1093412	100.00%	9.613%
31	20.342	2867	2869	2871	rBV2	1612	1692	0.15%	0.015%
32	20.748	2936	2938	2939	rBV2	2452	1461	0.13%	0.013%
33	20.959	2971	2974	2979	rBV6	2961	5937	0.54%	0.052%
34	21.042	2985	2988	2991	rVB3	3678	4639	0.42%	0.041%
35	21.165	3007	3009	3012	rVB4	2933	2431	0.22%	0.021%
36	21.247	3021	3023	3024	rBV2	3185	1759	0.16%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051785.D
 Acq On : 23 Dec 2021 15:02
 Operator : CG/JU
 Sample : PB141646BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK646

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_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

37	21.347	3037	3040	3046	rVB6	4448	6646	0.61%	0.058%
38	21.423	3052	3053	3055	rVB2	5219	3139	0.29%	0.028%
39	21.511	3066	3068	3071	rBV4	2110	3003	0.27%	0.026%
40	21.970	3139	3146	3157	rVB	335359	582926	53.31%	5.125%
41	23.585	3417	3421	3427	rVB4	15991	30054	2.75%	0.264%
42	23.797	3455	3457	3461	rVB5	3520	3103	0.28%	0.027%
43	23.896	3472	3474	3477	rBV2	2989	2581	0.24%	0.023%
44	24.079	3504	3505	3508	rVB2	3516	2440	0.22%	0.021%
45	24.472	3566	3572	3577	rBV5	16249	35011	3.20%	0.308%
46	25.224	3690	3700	3713	rVB2	332785	973942	89.07%	8.563%
47	25.465	3730	3741	3759	rBV2	172501	615624	56.30%	5.412%
48	26.781	3956	3965	3976	rVB5	22060	74136	6.78%	0.652%
49	27.433	4074	4076	4078	rBV3	3194	2639	0.24%	0.023%
50	27.909	4155	4157	4158	rBV	2786	1703	0.16%	0.015%
51	28.291	4213	4222	4233	rVB7	22358	78857	7.21%	0.693%
52	29.248	4384	4385	4387	rBV2	3163	2451	0.22%	0.022%

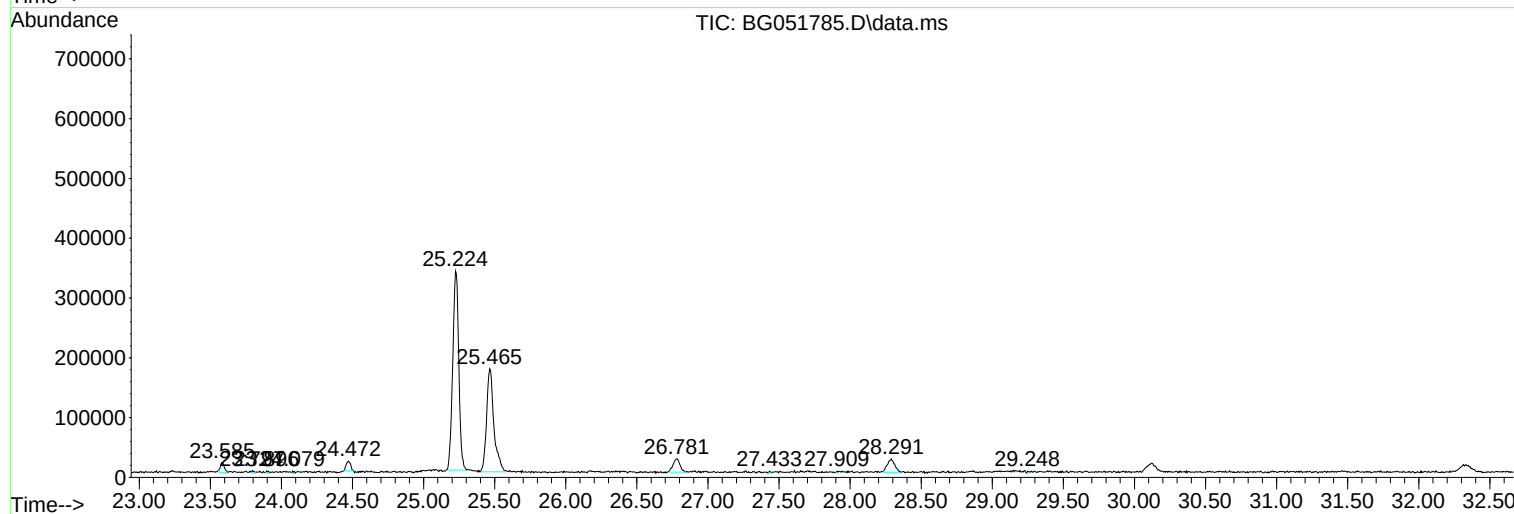
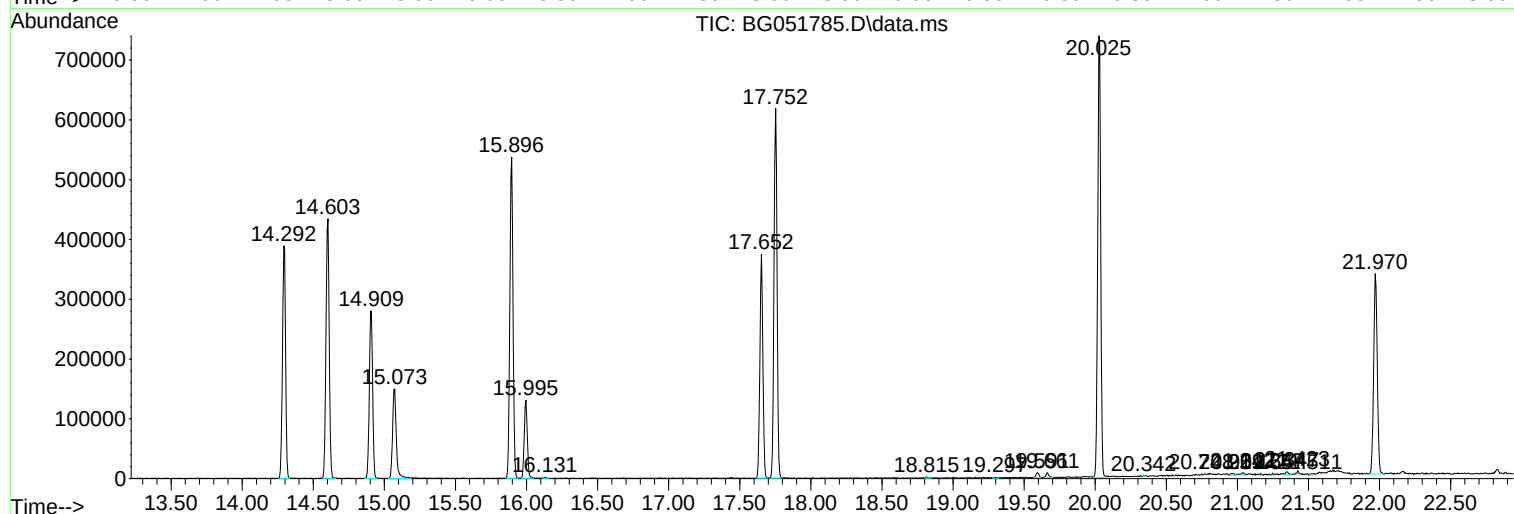
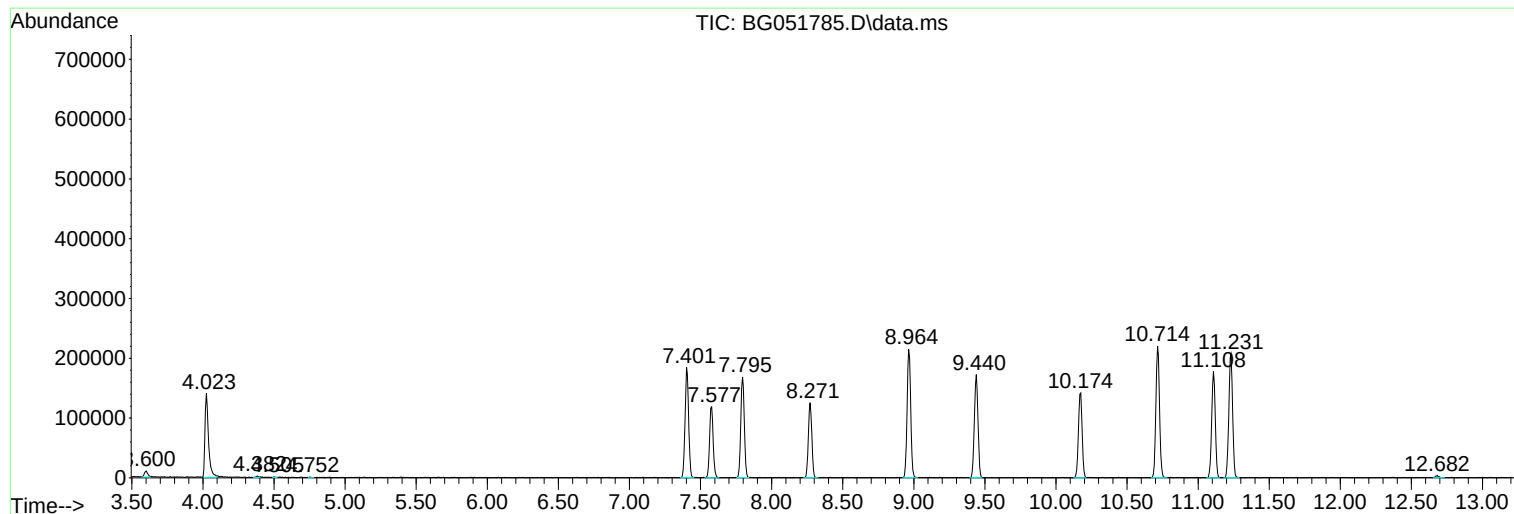
Sum of corrected areas: 11374212

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051785.D
Acq On : 23 Dec 2021 15:02
Operator : CG/JU
Sample : PB141646BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK646

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051785.D
Acq On : 23 Dec 2021 15:02
Operator : CG/JU
Sample : PB141646BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

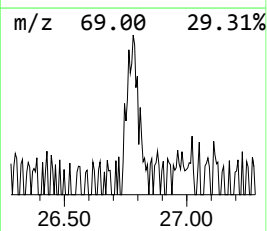
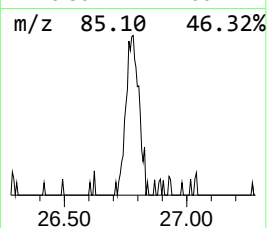
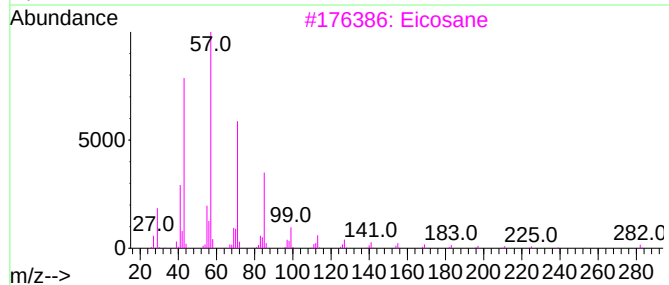
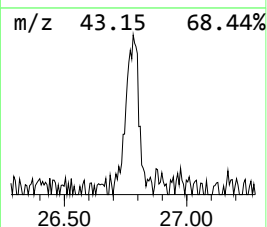
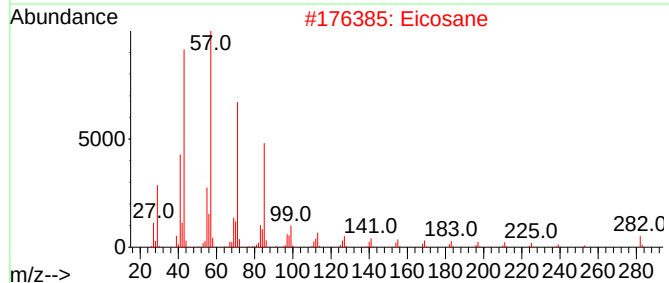
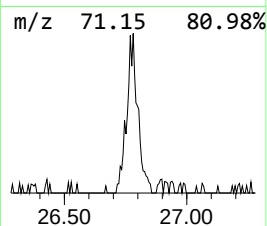
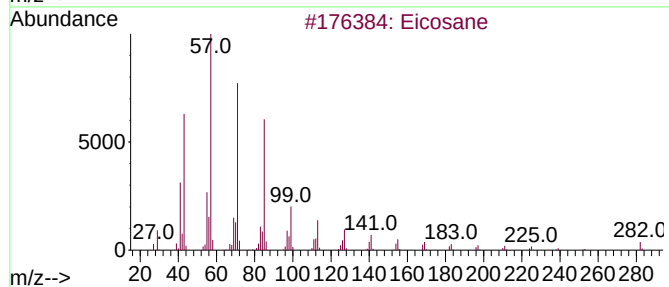
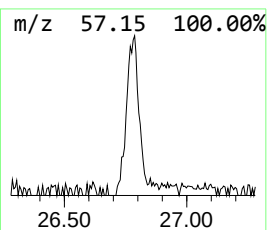
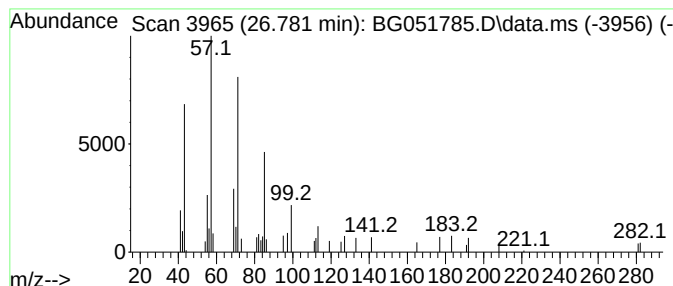
Instrument :
BNA_G
ClientSampleId :
SBLK646

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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.	
26.781	2.41 ng/ul	74136	Perylene-d12	25.465	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Eicosane	282	C20H42	000112-95-8	90
3	Eicosane	282	C20H42	000112-95-8	83
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	80
5	Tetracosane	338	C24H50	000646-31-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051785.D
Acq On : 23 Dec 2021 15:02
Operator : CG/JU
Sample : PB141646BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK646

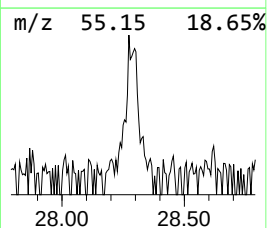
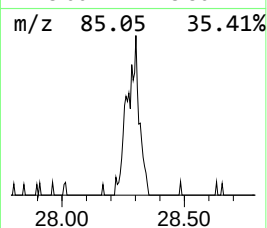
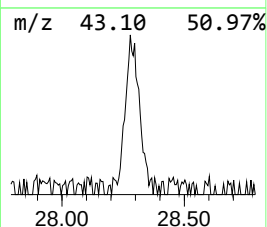
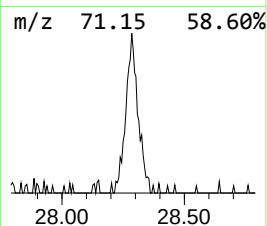
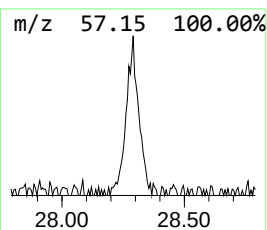
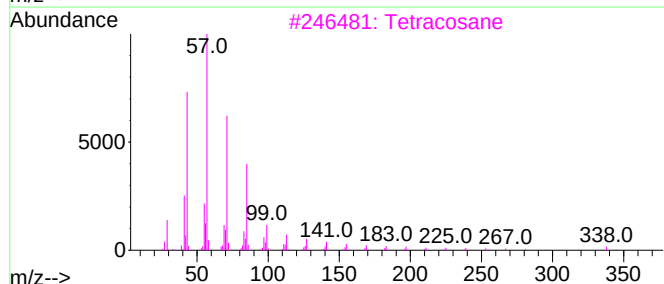
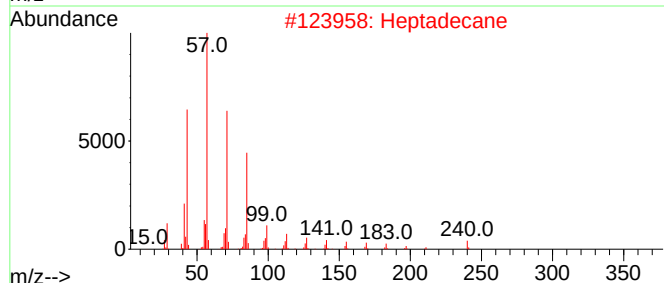
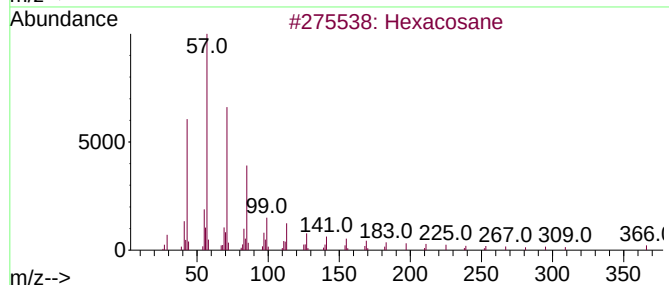
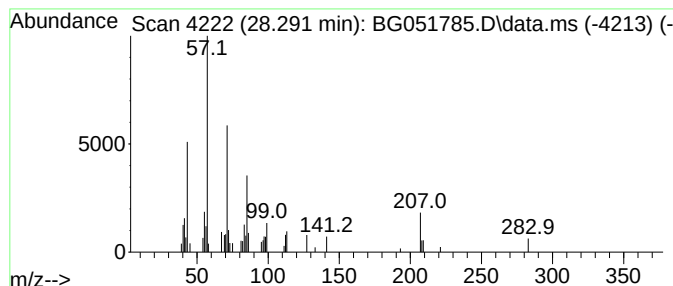
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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.
28.291	2.56 ng/ul	78857	Perylene-d12	25.465

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	68
2			Heptadecane	240	C17H36	000629-78-7	64
3			Tetracosane	338	C24H50	000646-31-1	64
4			Nonadecane	268	C19H40	000629-92-5	64
5			Octadecane	254	C18H38	000593-45-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051785.D
Acq On : 23 Dec 2021 15:02
Operator : CG/JU
Sample : PB141646BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK646

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.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...	26.781	2.4	ng/u1	74136	6	25.465	615624	20.0
(DEL) Alkane: S...	28.291	2.6	ng/u1	78857	6	25.465	615624	20.0