

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050935.D
 Acq On : 10 Nov 2021 9:26
 Operator : CG/JU
 Sample : M4532-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB860

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050935.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	11	17	21	rBV	12243	19785	1.39%	0.148%
2	3.624	21	23	29	rVB3	5453	7971	0.56%	0.059%
3	3.794	46	52	54	rVB4	1557	2240	0.16%	0.017%
4	4.017	86	90	105	rBV	43518	80539	5.64%	0.601%
5	4.246	125	129	133	rBV	5688	7652	0.54%	0.057%
6	4.358	143	148	152	rBV3	2868	4666	0.33%	0.035%
7	5.292	301	307	308	rBV2	1473	1774	0.12%	0.013%
8	5.510	340	344	354	rVB2	10801	18312	1.28%	0.137%
9	7.372	655	661	670	rBV	52148	98325	6.89%	0.733%
10	7.543	680	690	702	rBV	156728	273445	19.16%	2.039%
11	7.754	719	726	734	rBV	154991	273315	19.15%	2.038%
12	8.230	800	807	819	rBV	163751	291796	20.44%	2.176%
13	8.923	917	925	933	rBV	136851	242859	17.01%	1.811%
14	9.399	999	1006	1017	rBV	197577	353132	24.74%	2.633%
15	10.128	1122	1130	1141	rBV	155381	279491	19.58%	2.084%
16	10.668	1210	1222	1235	rBV	201293	387527	27.15%	2.890%
17	10.815	1243	1247	1251	rBV3	2787	3652	0.26%	0.027%
18	11.050	1279	1287	1296	rBV	229921	428167	29.99%	3.193%
19	11.185	1301	1310	1320	rBV	182545	354958	24.87%	2.647%
20	12.425	1517	1521	1528	rVB3	4073	6745	0.47%	0.050%
21	12.619	1547	1554	1561	rVB4	4105	7918	0.55%	0.059%
22	12.995	1613	1618	1622	rBV3	3145	4480	0.31%	0.033%
23	13.718	1737	1741	1745	rVB4	1276	1902	0.13%	0.014%
24	13.900	1767	1772	1779	rBV	9214	14781	1.04%	0.110%
25	14.247	1822	1831	1837	rBV	479743	717575	50.27%	5.351%
26	14.305	1837	1841	1844	rVV5	3121	4152	0.29%	0.031%
27	14.546	1875	1882	1890	rBV	500695	796602	55.80%	5.941%
28	14.852	1926	1934	1942	rVB	379366	598630	41.94%	4.464%
29	15.004	1956	1960	1961	rBV3	1374	1741	0.12%	0.013%
30	15.046	1961	1967	1975	rVV	41273	83039	5.82%	0.619%
31	15.122	1975	1980	1991	rVB2	31008	59204	4.15%	0.442%
32	15.563	2051	2055	2057	rBV3	3318	4761	0.33%	0.036%
33	15.615	2059	2064	2069	rVV	5370	9735	0.68%	0.073%
34	15.839	2095	2102	2110	rBV	684567	1056952	74.04%	7.882%
35	15.950	2116	2121	2132	rBV	223292	345533	24.21%	2.577%
36	16.027	2132	2134	2137	rVV2	1459	1890	0.13%	0.014%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050935.D
 Acq On : 10 Nov 2021 9:26
 Operator : CG/JU
 Sample : M4532-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB860

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-BG110321.M
 Title : SVOA CALIBRATION

37	16.074	2140	2142	2147	rVB3	2527	3406	0.24%	0.025%
38	16.221	2165	2167	2173	rVB3	1826	2207	0.15%	0.016%
39	16.538	2213	2221	2225	rVV7	1936	5033	0.35%	0.038%
40	16.591	2225	2230	2233	rVB4	1868	2194	0.15%	0.016%

41	16.955	2287	2292	2296	rBV2	727	1659	0.12%	0.012%
42	17.319	2350	2354	2358	rBV6	1968	3794	0.27%	0.028%
43	17.596	2393	2401	2408	rBV	460045	713031	49.95%	5.317%
44	17.695	2411	2418	2429	rVV2	787921	1226806	85.94%	9.149%
45	17.983	2464	2467	2468	rVV2	1441	1670	0.12%	0.012%

46	18.230	2503	2509	2516	rVB7	4335	7225	0.51%	0.054%
47	18.453	2542	2547	2554	rBV5	1959	4177	0.29%	0.031%
48	18.524	2557	2559	2563	rVV3	1936	2069	0.14%	0.015%
49	18.659	2576	2582	2584	rBV6	1472	1926	0.13%	0.014%
50	18.724	2588	2593	2598	rVV6	2689	5193	0.36%	0.039%

51	18.771	2598	2601	2604	rVB3	1669	2046	0.14%	0.015%
52	19.100	2656	2657	2662	rVB4	1839	1834	0.13%	0.014%
53	19.205	2672	2675	2677	rBV3	1339	1718	0.12%	0.013%
54	19.393	2703	2707	2709	rVB3	4062	4727	0.33%	0.035%
55	19.534	2725	2731	2735	rBV4	9566	16570	1.16%	0.124%

56	19.611	2738	2744	2750	rVB2	10614	17914	1.25%	0.134%
57	19.787	2770	2774	2776	rBV4	1291	1697	0.12%	0.013%
58	19.852	2783	2785	2787	rBV3	2739	2047	0.14%	0.015%
59	19.969	2797	2805	2816	rBV	955493	1427514	100.00%	10.646%
60	20.104	2823	2828	2836	rVB9	5585	12237	0.86%	0.091%

61	20.175	2836	2840	2841	rBV3	2099	2108	0.15%	0.016%
62	20.469	2888	2890	2893	rVV3	3377	3187	0.22%	0.024%
63	20.645	2915	2920	2923	rBV6	2867	5090	0.36%	0.038%
64	20.692	2926	2928	2931	rVV4	2041	1863	0.13%	0.014%
65	20.751	2936	2938	2942	rBV5	2142	3310	0.23%	0.025%

66	20.833	2949	2952	2954	rBV4	3666	4643	0.33%	0.035%
67	20.945	2969	2971	2973	rBV3	2442	2822	0.20%	0.021%
68	21.326	3032	3036	3037	rBV4	2137	2388	0.17%	0.018%
69	21.497	3060	3065	3067	rBV6	10577	16891	1.18%	0.126%
70	21.744	3104	3107	3111	rVB5	6157	7395	0.52%	0.055%

71	21.890	3125	3132	3142	rVB	398487	704889	49.38%	5.257%
72	22.055	3157	3160	3164	rVB5	4322	5361	0.38%	0.040%
73	22.190	3180	3183	3184	rBV3	1640	2056	0.14%	0.015%
74	22.496	3232	3235	3236	rBV3	2485	2954	0.21%	0.022%
75	22.690	3265	3268	3272	rVB6	6532	9312	0.65%	0.069%

76	22.754	3277	3279	3282	rBV3	1792	1975	0.14%	0.015%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050935.D
 Acq On : 10 Nov 2021 9:26
 Operator : CG/JU
 Sample : M4532-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB860

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-BG110321.M
 Title : SVOA CALIBRATION

77	23.412	3388	3391	3400	rVB2	12455	23658	1.66%	0.176%
78	24.041	3496	3498	3501	rVB3	2328	1929	0.14%	0.014%
79	24.082	3503	3505	3507	rBV3	1686	1721	0.12%	0.013%
80	24.264	3529	3536	3544	rBV2	19060	39519	2.77%	0.295%
81	24.699	3608	3610	3613	rVB3	2189	1645	0.12%	0.012%
82	25.057	3659	3671	3685	rBV2	441813	1271489	89.07%	9.482%
83	25.292	3699	3711	3723	rVB2	240370	746643	52.30%	5.568%
84	25.898	3812	3814	3816	rBV3	1713	1656	0.12%	0.012%
85	26.467	3902	3911	3920	rVB5	19991	62718	4.39%	0.468%
86	27.120	4020	4022	4026	rBV4	1888	2408	0.17%	0.018%
87	27.202	4035	4036	4039	rBV3	1504	1943	0.14%	0.014%
88	27.907	4143	4156	4167	rBV4	20062	83697	5.86%	0.624%
89	28.066	4181	4183	4186	rVB3	1958	1793	0.13%	0.013%
90	28.107	4188	4190	4193	rVB4	2005	1835	0.13%	0.014%
91	28.271	4216	4218	4223	rBV5	1708	2153	0.15%	0.016%
92	29.088	4355	4357	4359	rBV3	1980	1686	0.12%	0.013%
93	29.329	4397	4398	4402	rBV4	1944	2240	0.16%	0.017%
94	29.628	4441	4449	4451	rBV7	12747	25294	1.77%	0.189%
95	29.999	4510	4512	4515	rBV3	1752	1989	0.14%	0.015%
96	30.704	4630	4632	4635	rBV3	1975	1797	0.13%	0.013%
97	30.845	4654	4656	4659	rBV4	1950	2607	0.18%	0.019%
98	30.874	4659	4661	4663	rBV2	2386	1966	0.14%	0.015%
99	31.744	4797	4809	4812	rBV2	9563	34517	2.42%	0.257%
100	32.366	4912	4915	4918	rBV4	1840	2435	0.17%	0.018%

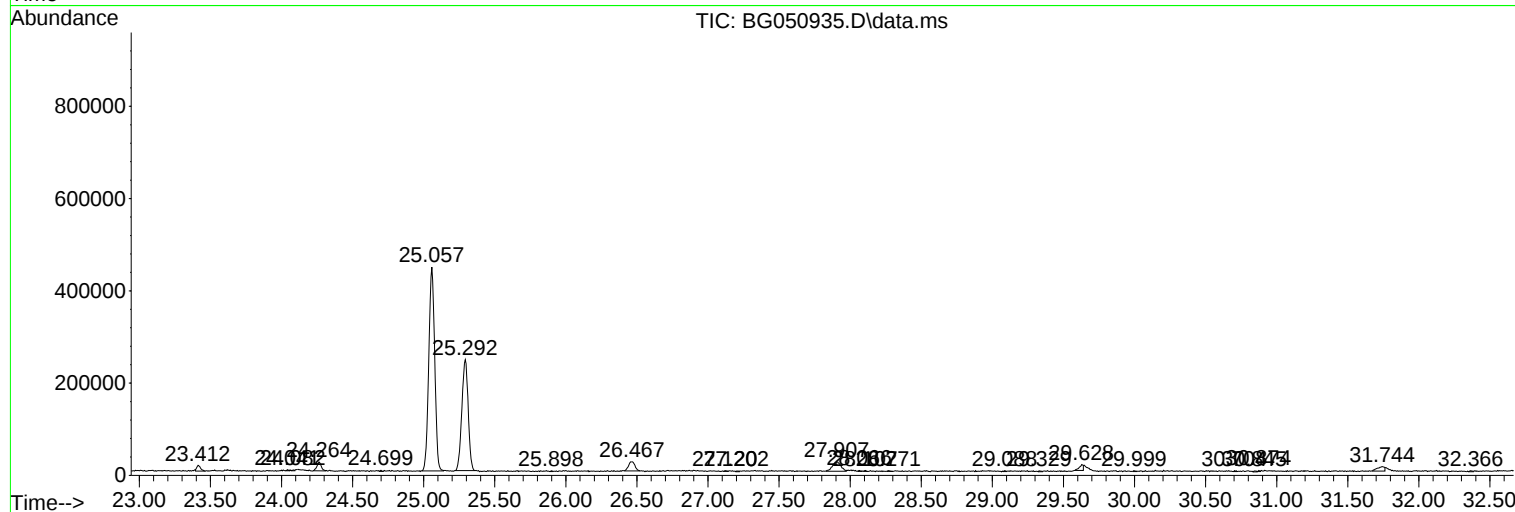
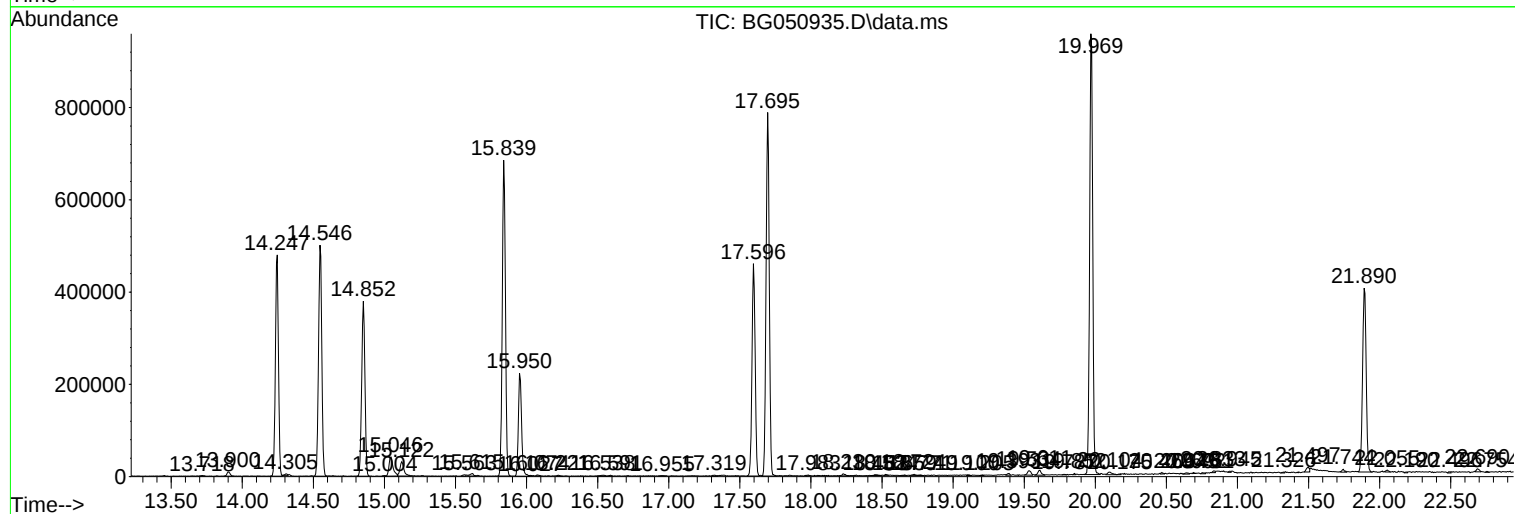
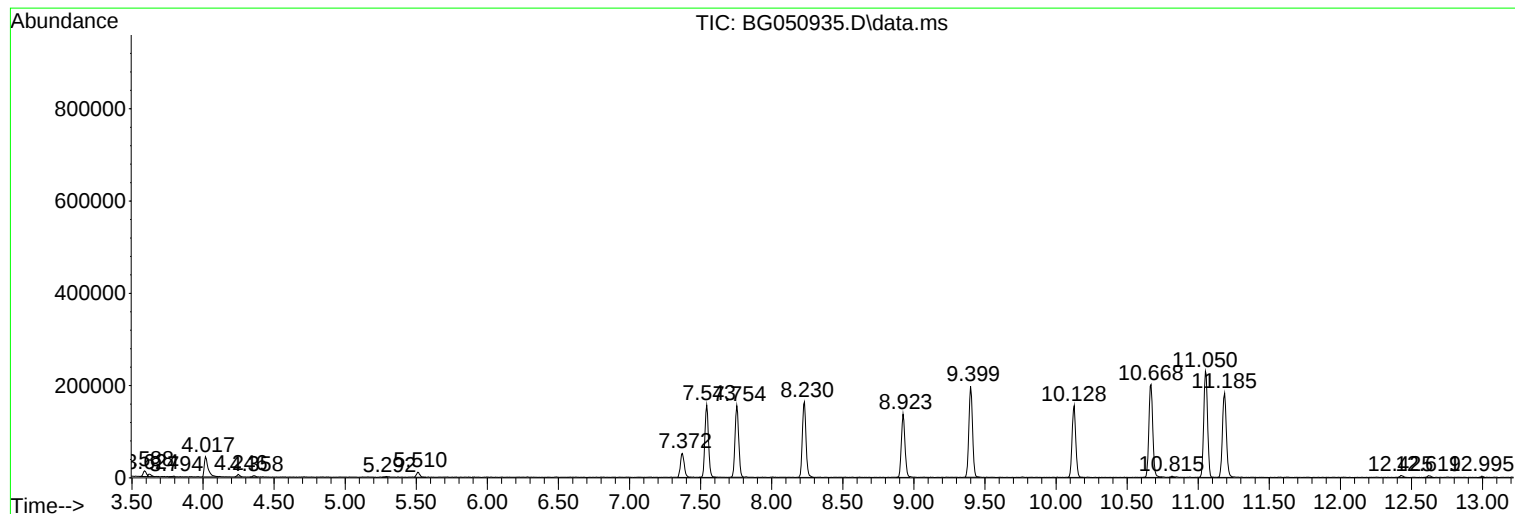
Sum of corrected areas: 13409522

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050935.D
Acq On : 10 Nov 2021 9:26
Operator : CG/JU
Sample : M4532-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GB860

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050935.D
Acq On : 10 Nov 2021 9:26
Operator : CG/JU
Sample : M4532-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GB860

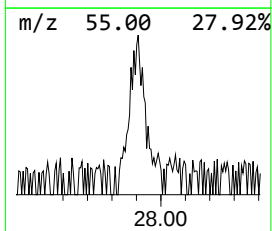
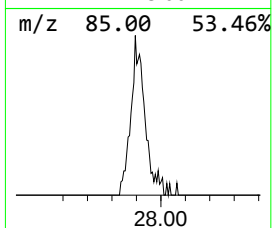
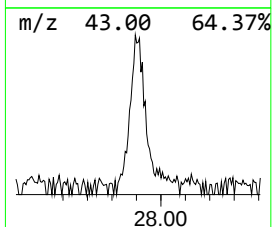
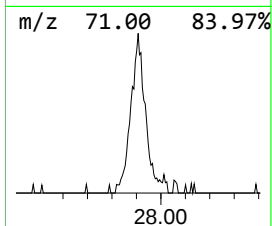
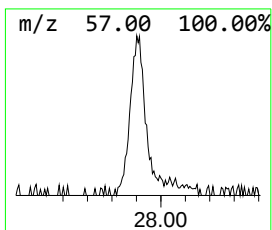
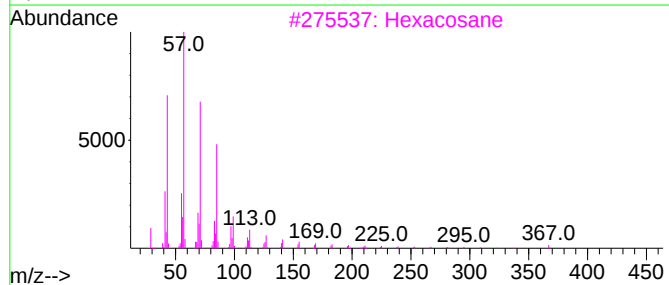
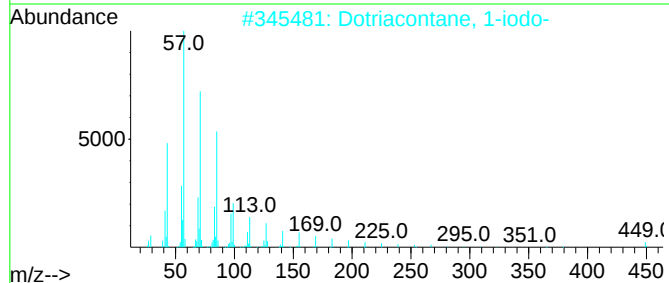
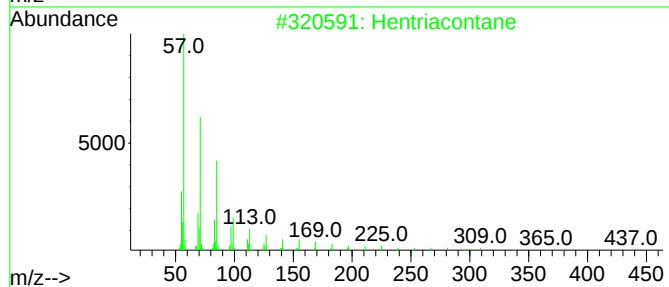
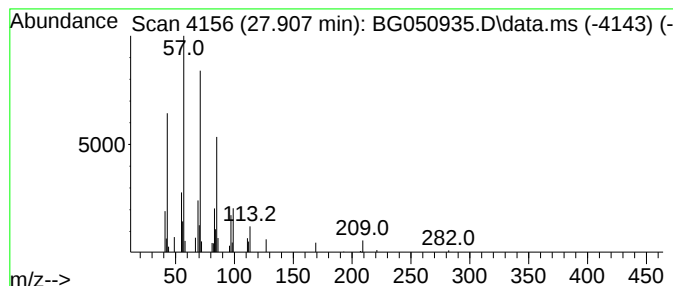
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
27.907	2.24 ng/ul	83697	Perylene-d12	25.292

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	91
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90
3		Hexacosane	366	C26H54	000630-01-3	87
4		Tritetracontane	605	C43H88	007098-21-7	87
5		Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050935.D
Acq On : 10 Nov 2021 9:26
Operator : CG/JU
Sample : M4532-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GB860

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.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...	27.907	2.2	ng/u1	83697	6	25.292	746643	20.0