

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071621\
 Data File : BG049381.D
 Acq On : 16 Jul 2021 16:47
 Operator : CG/JU
 Sample : PB137651BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK651

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-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049381.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.097	5	10	18	rBV2	27253	60272	6.35%	0.600%
2	3.444	67	69	73	rBV2	4871	6344	0.67%	0.063%
3	3.873	138	142	155	rBV	84392	175602	18.50%	1.747%
4	4.202	194	198	199	rBV3	1689	2131	0.22%	0.021%
5	4.243	203	205	208	rVB3	1787	1855	0.20%	0.018%
6	4.284	208	212	213	rBV3	1984	2189	0.23%	0.022%
7	4.689	279	281	283	rBV2	1539	1412	0.15%	0.014%
8	4.965	327	328	331	rBV2	1337	1476	0.16%	0.015%
9	5.406	401	403	405	rBV2	1520	1326	0.14%	0.013%
10	5.500	418	419	422	rBV	1778	1449	0.15%	0.014%
11	5.982	498	501	502	rVB	2005	1323	0.14%	0.013%
12	6.117	522	524	527	rVB	1581	1325	0.14%	0.013%
13	6.311	556	557	560	rBV2	1285	1324	0.14%	0.013%
14	7.216	704	711	724	rVB	140183	257423	27.12%	2.561%
15	7.316	724	728	731	rBV3	1008	1712	0.18%	0.017%
16	7.380	732	739	748	rVV2	85792	150992	15.91%	1.502%
17	7.492	754	758	761	rBV4	916	1374	0.14%	0.014%
18	7.592	766	775	786	rVB2	132612	236032	24.87%	2.348%
19	8.062	848	855	862	rVB	105330	187098	19.71%	1.861%
20	8.414	912	915	917	rBV	1332	1566	0.17%	0.016%
21	8.467	920	924	926	rBV2	954	1546	0.16%	0.015%
22	8.767	968	975	984	rBV	175219	307790	32.43%	3.062%
23	9.231	1047	1054	1064	rBV	137406	256373	27.01%	2.550%
24	9.954	1170	1177	1186	rBV2	123003	231676	24.41%	2.304%
25	10.447	1257	1261	1262	rBV	1041	1367	0.14%	0.014%
26	10.500	1262	1270	1280	rVV	164713	318162	33.52%	3.165%
27	10.882	1328	1335	1344	rBV	146081	269406	28.39%	2.680%
28	11.017	1349	1358	1366	rBV2	165087	310589	32.73%	3.089%
29	11.188	1384	1387	1390	rBV2	860	1463	0.15%	0.015%
30	12.468	1600	1605	1606	rBV2	2456	3537	0.37%	0.035%
31	12.533	1611	1616	1619	rVB	1086	2024	0.21%	0.020%
32	14.108	1876	1884	1892	rBV	341897	519672	54.76%	5.169%
33	14.407	1928	1935	1943	rBV	350375	562141	59.23%	5.592%
34	14.642	1972	1975	1978	rBV2	1179	1301	0.14%	0.013%
35	14.713	1980	1987	1995	rVB	249529	390290	41.12%	3.882%
36	14.907	2014	2020	2032	rBV	156761	272987	28.76%	2.715%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG070921.M
 Title : SVOA CALIBRATION

37	14.983	2032	2033	2037	rVB4	2234	2053	0.22%	0.020%
38	15.706	2148	2156	2164	rBV	446445	703675	74.15%	6.999%
39	15.817	2169	2175	2190	rVV2	154146	238107	25.09%	2.368%
40	15.941	2193	2196	2202	rVB3	5162	7898	0.83%	0.079%

41	17.245	2417	2418	2425	rVB3	1967	2332	0.25%	0.023%
42	17.463	2449	2455	2464	rVB	329110	506508	53.37%	5.038%
43	17.562	2464	2472	2478	rBV	541235	801417	84.45%	7.972%
44	17.762	2504	2506	2509	rBV	1129	1410	0.15%	0.014%
45	18.115	2564	2566	2570	rBV2	1166	1706	0.18%	0.017%

46	18.179	2573	2577	2580	rVB	794	1513	0.16%	0.015%
47	18.344	2603	2605	2608	rVB3	1381	1427	0.15%	0.014%
48	18.984	2712	2714	2717	rVB	2102	2022	0.21%	0.020%
49	19.008	2717	2718	2720	rBV	1813	1476	0.16%	0.015%
50	19.161	2741	2744	2748	rBV4	1334	1529	0.16%	0.015%

51	19.208	2748	2752	2753	rBV3	1487	1460	0.15%	0.015%
52	19.243	2756	2758	2759	rBV	1459	1282	0.14%	0.013%
53	19.343	2772	2775	2776	rBV2	2571	2071	0.22%	0.021%
54	19.413	2782	2787	2790	rBV4	7470	10089	1.06%	0.100%
55	19.484	2792	2799	2803	rBV2	8177	11764	1.24%	0.117%

56	19.801	2851	2853	2855	rBV3	1386	1639	0.17%	0.016%
57	19.848	2855	2861	2868	rVV	664093	949035	100.00%	9.440%
58	19.901	2868	2870	2872	rVB2	2415	1792	0.19%	0.018%
59	19.971	2880	2882	2885	rVB3	1603	1478	0.16%	0.015%
60	19.995	2885	2886	2889	rVB2	1814	1508	0.16%	0.015%

61	20.048	2892	2895	2898	rVB2	2237	2417	0.25%	0.024%
62	20.253	2929	2930	2932	rBV2	1979	1617	0.17%	0.016%
63	20.524	2974	2976	2978	rBV3	2309	1821	0.19%	0.018%
64	20.900	3039	3040	3041	rBV	3195	1536	0.16%	0.015%
65	20.970	3050	3052	3053	rBV2	2187	1532	0.16%	0.015%

66	21.094	3071	3073	3075	rBV3	3419	2807	0.30%	0.028%
67	21.746	3177	3184	3191	rBV2	323286	551216	58.08%	5.483%
68	23.262	3438	3442	3450	rVB6	10968	19317	2.04%	0.192%
69	23.508	3483	3484	3486	rBV2	4240	2704	0.28%	0.027%
70	24.090	3578	3583	3593	rVB5	19080	41479	4.37%	0.413%

71	24.807	3695	3705	3716	rVB3	325915	920761	97.02%	9.159%
72	25.036	3734	3744	3755	rVB2	203136	609642	64.24%	6.064%
73	25.400	3804	3806	3807	rBV2	3691	1719	0.18%	0.017%
74	25.970	3901	3903	3905	rBV3	3531	2973	0.31%	0.030%
75	26.223	3936	3946	3957	rBV4	27018	89656	9.45%	0.892%

76	28.544	4339	4341	4343	rBV2	4063	2530	0.27%	0.025%
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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-BG070921.M
Title : SVOA CALIBRATION

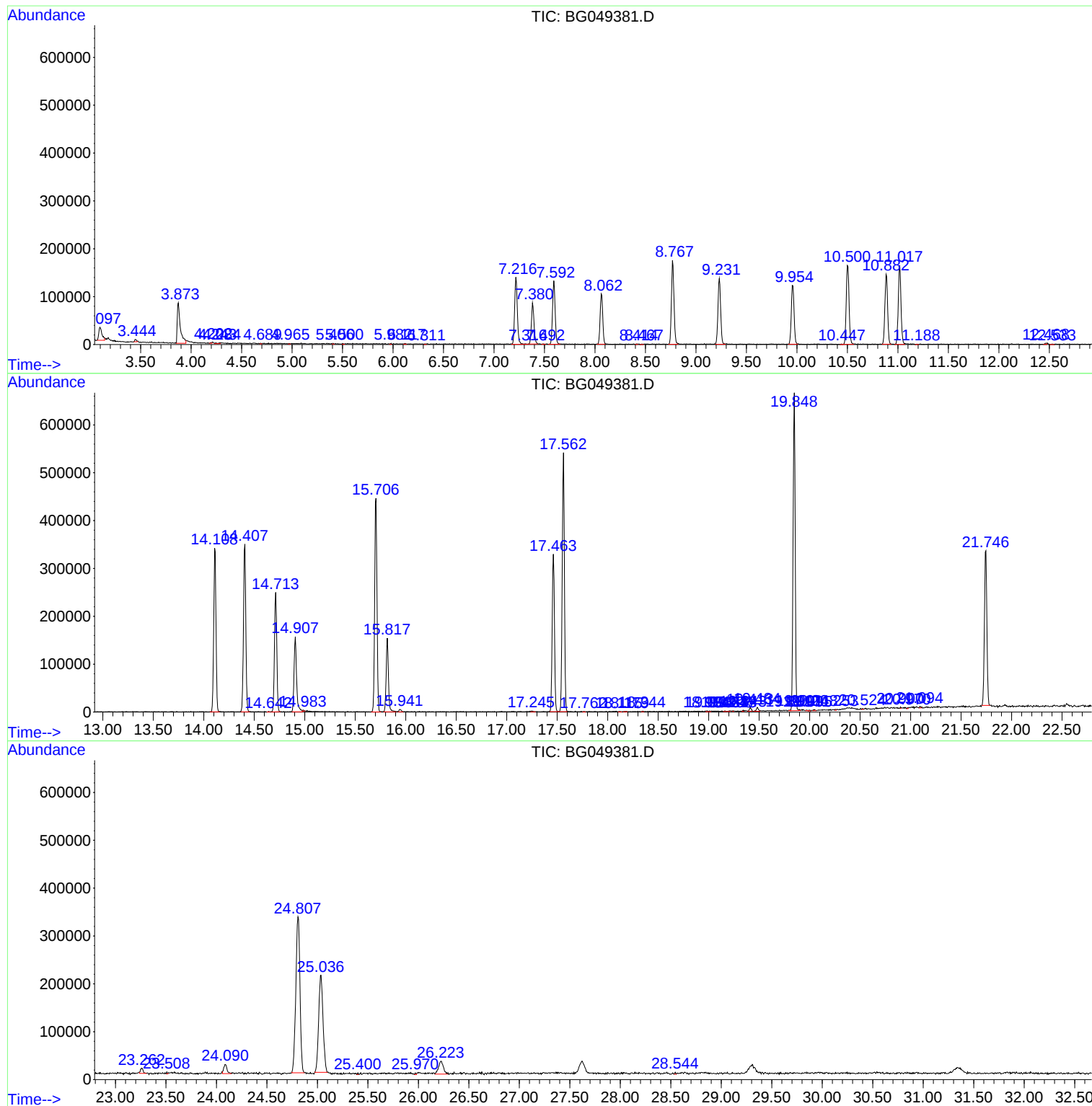
Sum of corrected areas: 10053467

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Sample : PB137651BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071621\
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Operator : CG/JU
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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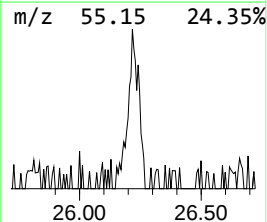
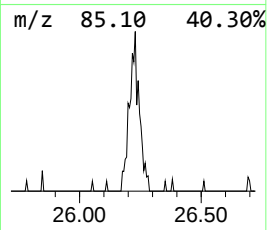
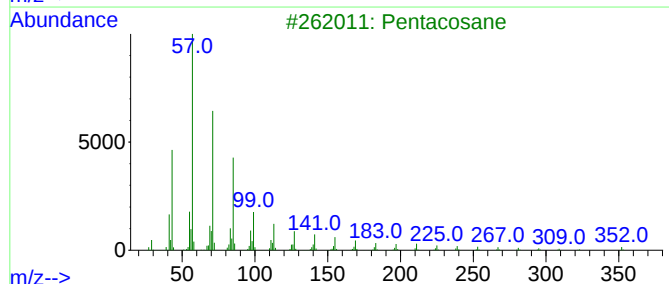
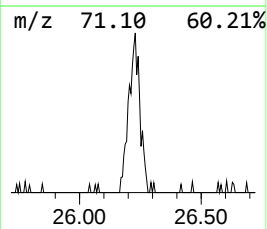
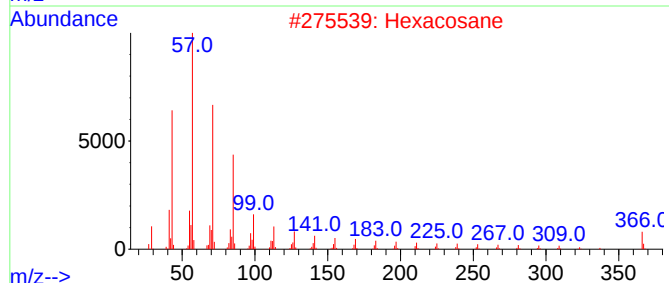
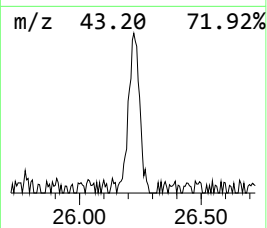
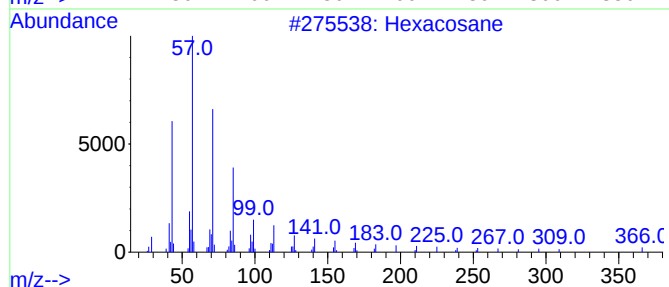
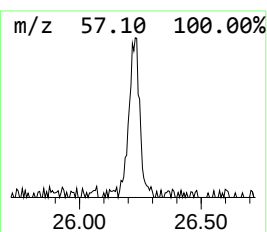
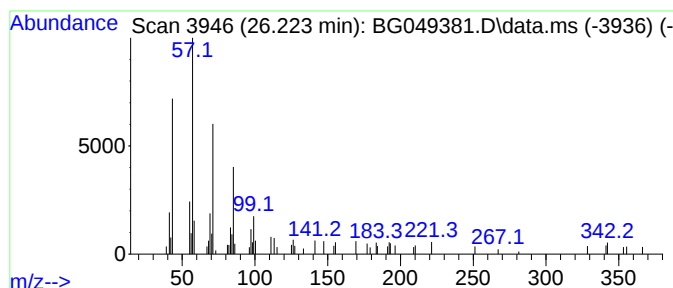
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.220	2.94 ng/ul	89656	Perylene-d12	25.036

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Hexacosane	366	C26H54	000630-01-3	58
3		Pentacosane	352	C25H52	000629-99-2	58
4		Heptacosane	380	C27H56	000593-49-7	52
5		Heneicosane	296	C21H44	000629-94-7	52



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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...	26.220	2.9	ng/ul	89656	6	25.036	609642	20.0