

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010623\
 Data File : BG056223.D
 Acq On : 6 Jan 2023 13:17
 Operator : CG/JU
 Sample : PB149982BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK982

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-BG010423.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.353	7	11	14	rVB2	8424	12679	0.77%	0.083%
2	3.629	55	58	63	rVB3	8452	10463	0.63%	0.068%
3	3.964	111	115	117	rBV2	1873	2295	0.14%	0.015%
4	4.064	129	132	142	rBV	92414	153311	9.26%	1.001%
5	4.269	165	167	170	rVB4	2005	1671	0.10%	0.011%
6	4.428	190	194	197	rVB2	2092	2590	0.16%	0.017%
7	5.885	437	442	444	rBV2	1316	1971	0.12%	0.013%
8	7.460	703	710	720	rVB	133358	235307	14.21%	1.536%
9	7.636	731	740	752	rBV	112119	187931	11.35%	1.227%
10	7.853	770	777	787	rBV	138101	235420	14.22%	1.537%
11	8.329	851	858	866	rBV	137549	238614	14.41%	1.557%
12	9.023	969	976	984	rBV	192966	334124	20.18%	2.181%
13	9.504	1048	1058	1066	rBV	126795	231799	14.00%	1.513%
14	10.227	1173	1181	1189	rBV	116423	213524	12.90%	1.394%
15	10.768	1266	1273	1282	rBV	207371	372378	22.49%	2.431%
16	11.161	1332	1340	1349	rBB	203893	359491	21.72%	2.346%
17	11.285	1353	1361	1369	rBV	185466	336799	20.35%	2.198%
18	12.718	1599	1605	1610	rBV3	3750	6322	0.38%	0.041%
19	14.328	1873	1879	1886	rBV	472901	702365	42.43%	4.584%
20	14.640	1924	1932	1941	rVB	505635	806669	48.73%	5.265%
21	14.945	1976	1984	1992	rVB	410443	660189	39.88%	4.309%
22	15.104	2004	2011	2019	rBV	170698	269621	16.29%	1.760%
23	15.926	2144	2151	2158	rBV	754411	1122464	67.81%	7.326%
24	16.032	2163	2169	2178	rBV	180937	277796	16.78%	1.813%
25	16.167	2188	2192	2195	rVB2	3262	3656	0.22%	0.024%
26	17.677	2441	2449	2459	rBV	612277	939018	56.72%	6.129%
27	17.777	2459	2466	2476	rVV	894527	1335909	80.70%	8.719%
28	18.600	2604	2606	2610	rBV3	1189	1690	0.10%	0.011%
29	19.128	2693	2696	2700	rVB3	2068	3208	0.19%	0.021%
30	19.334	2728	2731	2735	rBV3	1681	2363	0.14%	0.015%
31	19.610	2774	2778	2784	rVB2	14676	20422	1.23%	0.133%
32	19.681	2784	2790	2794	rBV3	12357	21499	1.30%	0.140%
33	19.898	2824	2827	2830	rVB3	2191	2405	0.15%	0.016%
34	19.922	2830	2831	2834	rBV2	4013	2931	0.18%	0.019%
35	20.045	2845	2852	2859	rBV	1123072	1655426	100.00%	10.805%
36	20.233	2882	2884	2886	rBV3	2130	1686	0.10%	0.011%

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37	20.274	2886	2891	2894	rBV4	2563	4209	0.25%	0.027%
38	20.333	2899	2901	2903	rBV3	2486	2340	0.14%	0.015%
39	20.445	2916	2920	2922	rBV5	3989	5773	0.35%	0.038%
40	20.486	2925	2927	2929	rVV3	3587	3990	0.24%	0.026%
41	20.521	2931	2933	2935	rVV3	2334	1898	0.11%	0.012%
42	20.703	2962	2964	2966	rBV2	3284	3196	0.19%	0.021%
43	20.785	2976	2978	2981	rVB5	3156	2479	0.15%	0.016%
44	20.815	2981	2983	2985	rBV3	2692	1846	0.11%	0.012%
45	20.879	2992	2994	2995	rBV2	2402	1824	0.11%	0.012%
46	21.091	3028	3030	3032	rBV3	2675	2141	0.13%	0.014%
47	21.238	3041	3055	3066	rBV9	33222	165335	9.99%	1.079%
48	21.884	3162	3165	3166	rBV3	3905	4127	0.25%	0.027%
49	21.925	3170	3172	3173	rVV2	4735	3404	0.21%	0.022%
50	21.978	3173	3181	3191	rVB2	598907	1049656	63.41%	6.851%
51	22.342	3241	3243	3244	rBV2	3658	2797	0.17%	0.018%
52	22.630	3290	3292	3294	rBV	3816	3585	0.22%	0.023%
53	22.707	3302	3305	3306	rBV2	4534	5203	0.31%	0.034%
54	22.777	3314	3317	3323	rVB8	9101	17107	1.03%	0.112%
55	23.394	3420	3422	3427	rBV4	3293	5574	0.34%	0.036%
56	23.523	3440	3444	3454	rVB7	21117	40639	2.45%	0.265%
57	24.052	3532	3534	3535	rBV2	4777	3495	0.21%	0.023%
58	24.199	3557	3559	3560	rBV2	3169	2148	0.13%	0.014%
59	24.393	3586	3592	3600	rBV3	30341	67379	4.07%	0.440%
60	24.775	3653	3657	3659	rBV4	5434	8743	0.53%	0.057%
61	24.839	3666	3668	3670	rBV3	3801	2778	0.17%	0.018%
62	25.198	3716	3729	3742	rBV2	560811	1614765	97.54%	10.540%
63	25.298	3744	3746	3747	rVB2	4415	2109	0.13%	0.014%
64	25.433	3756	3769	3781	rVB	356507	1146448	69.25%	7.483%
65	26.079	3877	3879	3882	rBV4	3877	5419	0.33%	0.035%
66	26.455	3940	3943	3945	rBV4	4280	4797	0.29%	0.031%
67	26.643	3966	3975	3984	rVB4	44784	131423	7.94%	0.858%
68	27.031	4039	4041	4042	rVB2	5010	2577	0.16%	0.017%
69	27.043	4042	4043	4047	rBV3	3936	3781	0.23%	0.025%
70	27.137	4057	4059	4061	rVB2	3752	2104	0.13%	0.014%
71	27.231	4073	4075	4076	rBV2	3690	2888	0.17%	0.019%
72	27.325	4089	4091	4094	rBV3	3335	4053	0.24%	0.026%
73	27.859	4180	4182	4183	rBV2	4538	2768	0.17%	0.018%
74	28.106	4217	4224	4225	rBV6	34936	51666	3.12%	0.337%
75	29.322	4429	4431	4434	rBV4	4387	4352	0.26%	0.028%
76	29.834	4516	4518	4519	rBV2	4725	3186	0.19%	0.021%

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Title : SVOA CALIBRATION

77	29.892	4519	4528	4540	rVB8	24567	108934	6.58%	0.711%
78	30.403	4614	4615	4617	rBV2	4910	3021	0.18%	0.020%
79	30.439	4619	4621	4623	rBV3	4473	4427	0.27%	0.029%
80	31.602	4817	4819	4820	rBV2	3397	2151	0.13%	0.014%
81	31.972	4880	4882	4883	rBV2	4229	3080	0.19%	0.020%
82	32.025	4883	4891	4892	rBV8	17802	34134	2.06%	0.223%
83	32.266	4931	4932	4936	rBV4	4112	5184	0.31%	0.034%

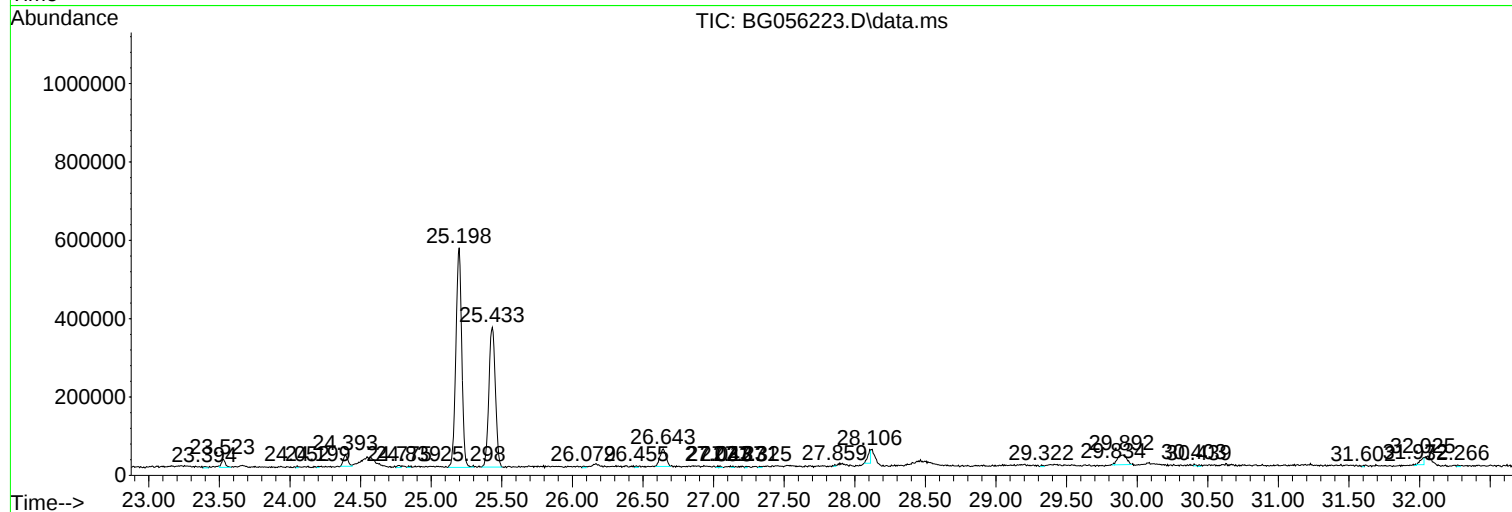
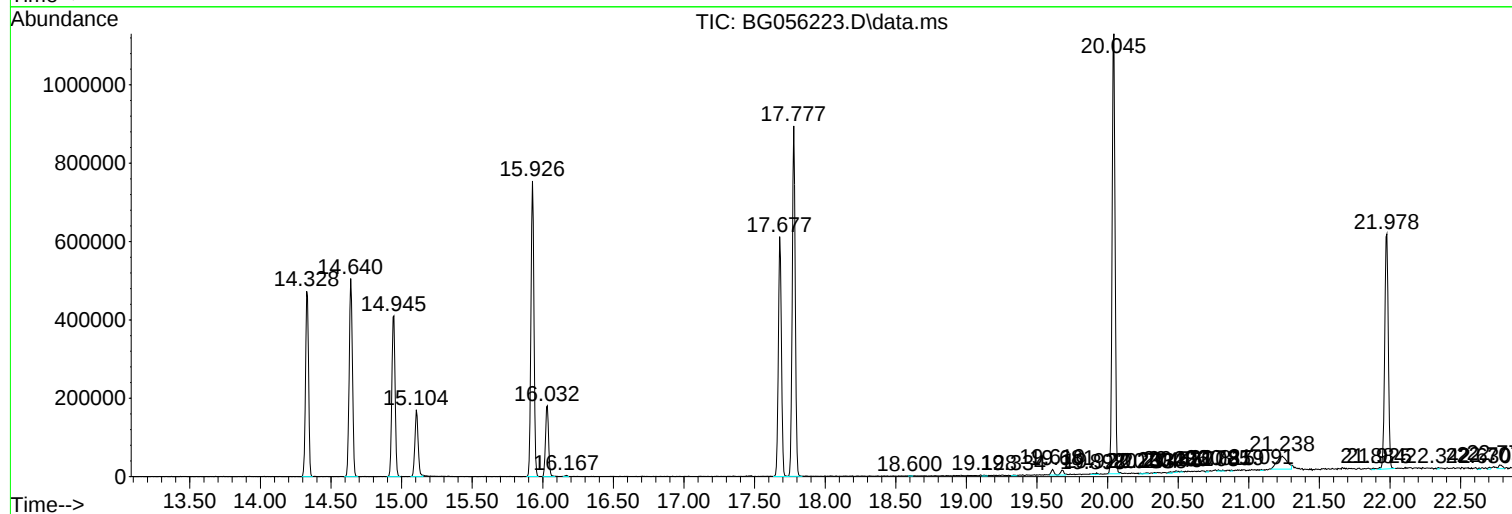
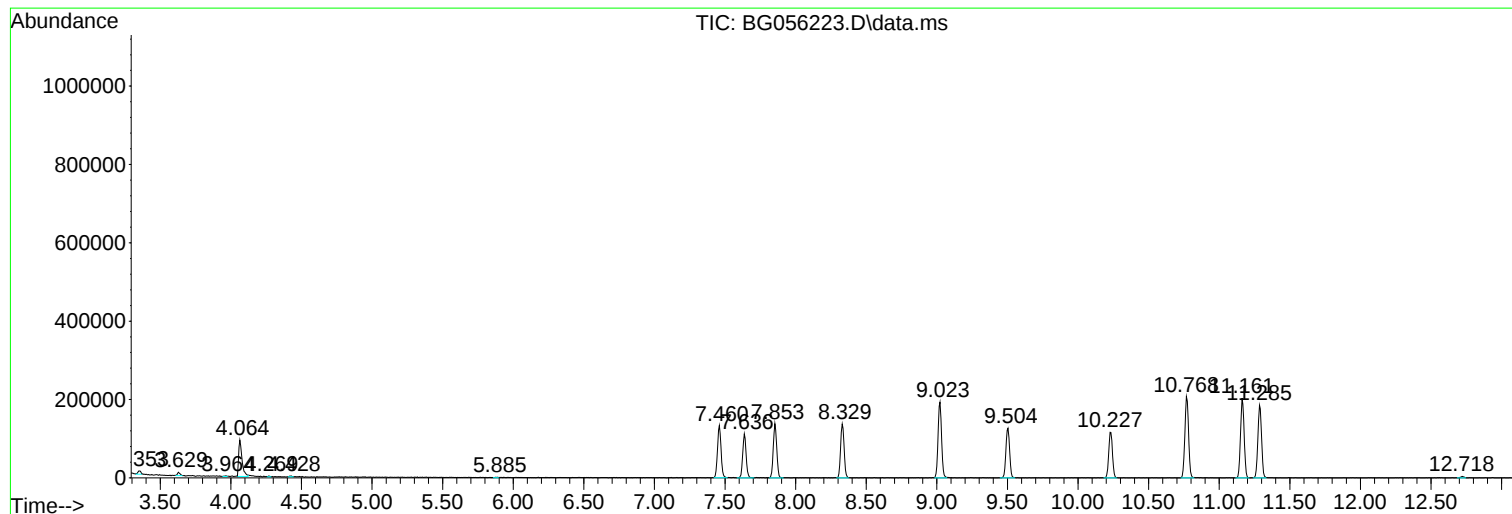
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Instrument :
BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010423.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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SBLK982

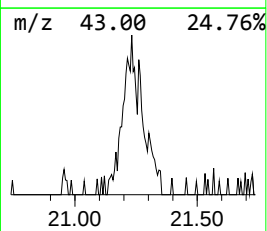
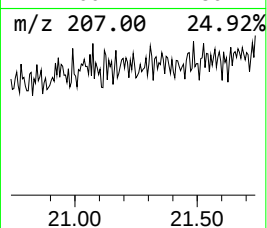
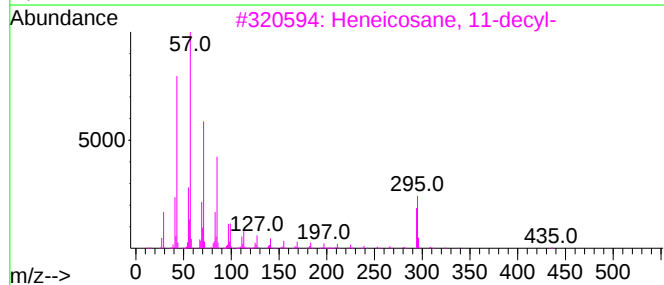
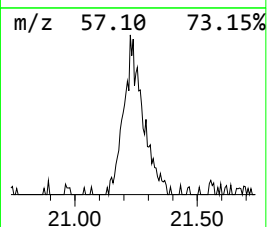
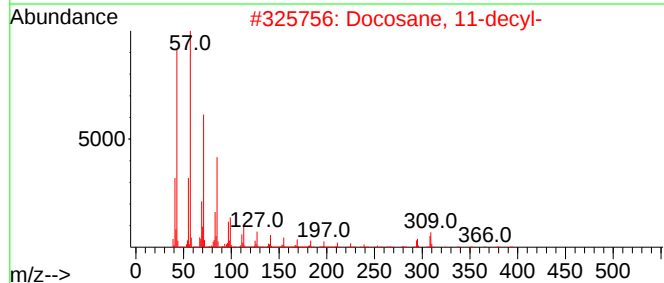
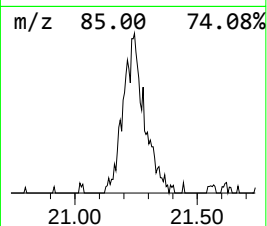
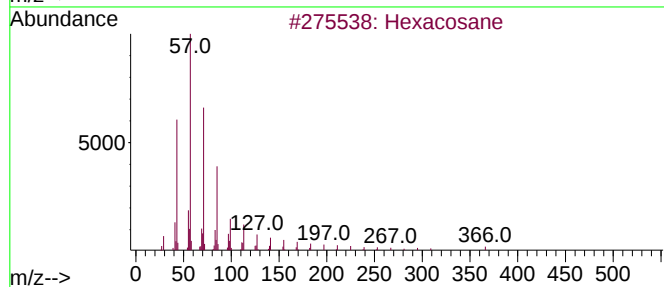
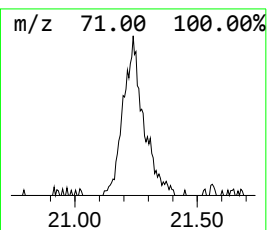
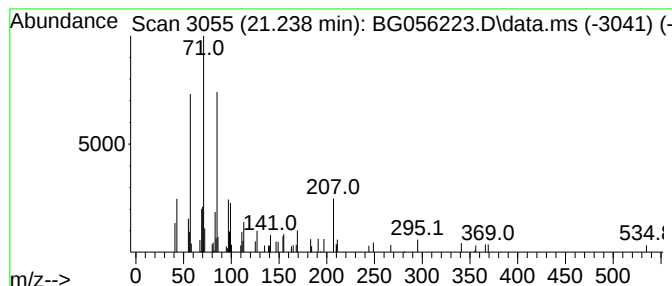
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010423.M
Quant Title : SVOA CALIBRATION

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.
21.238	3.15 ng/ul	165335	Chrysene-d12	21.972

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	83
2		Docosane, 11-decyl-	451	C32H66	055401-55-3	80
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	72
4		Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	72
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	64



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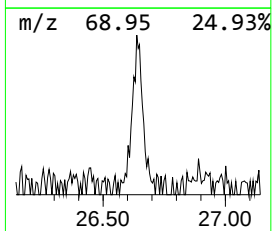
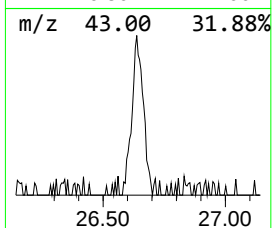
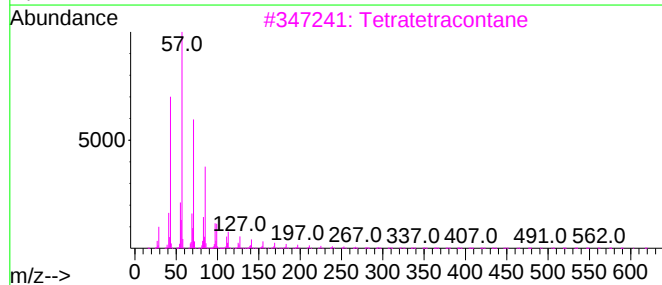
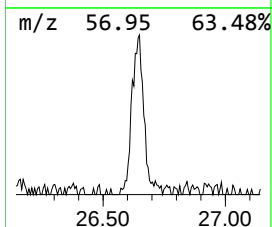
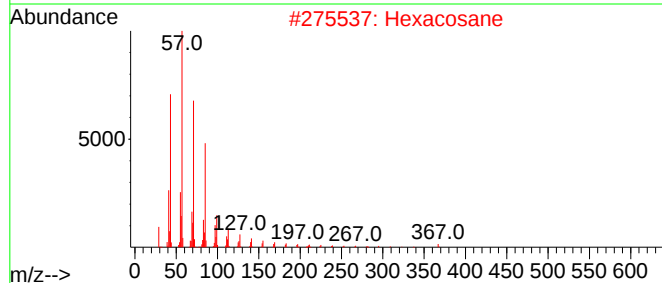
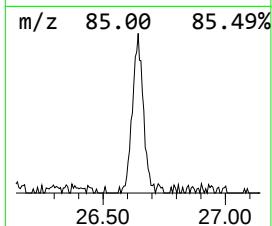
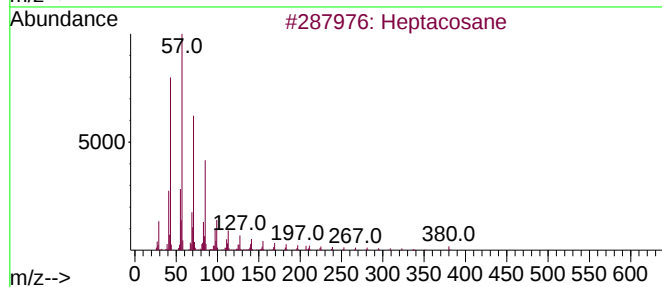
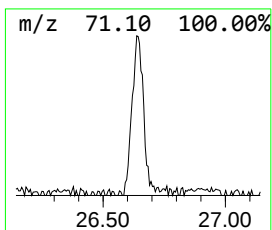
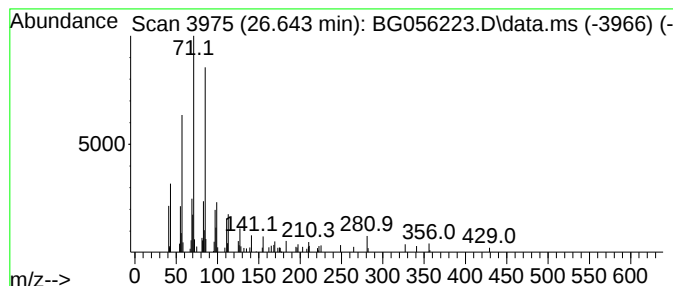
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010423.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.643	2.29 ng/ul	131423	Perylene-d12	25.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	87
2			Hexacosane	366	C26H54	000630-01-3	87
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83
5			Docosane, 11-decyl-	451	C32H66	055401-55-3	83



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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...	21.238	3.1	ng/u1	165335	5	21.972	1049660	20.0
(DEL) Alkane: S...	26.643	2.3	ng/u1	131423	6	25.433	1146450	20.0