

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050751.D
 Acq On : 27 Oct 2021 20:31
 Operator : CG/JU
 Sample : M4205-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B36

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-BG102721.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050751.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.881	66	67	68	rBV	1646	828	0.15%	0.015%
2	4.134	108	110	111	rBV2	1745	1045	0.19%	0.019%
3	4.263	126	132	141	rBV2	9428	15188	2.72%	0.274%
4	4.375	147	151	157	rVB4	2118	3959	0.71%	0.071%
5	4.469	164	167	168	rBV3	2512	2156	0.39%	0.039%
6	4.745	212	214	216	rVB3	1385	822	0.15%	0.015%
7	5.297	302	308	313	rVB2	4699	8256	1.48%	0.149%
8	5.462	334	336	340	rBV2	951	1175	0.21%	0.021%
9	6.237	465	468	470	rBV3	716	784	0.14%	0.014%
10	6.554	520	522	525	rVB2	664	709	0.13%	0.013%
11	6.613	528	532	536	rVB4	1822	2723	0.49%	0.049%
12	6.883	576	578	580	rBV	648	722	0.13%	0.013%
13	7.383	657	663	672	rBV	57190	101480	18.14%	1.830%
14	7.512	682	685	687	rBV3	818	858	0.15%	0.015%
15	7.559	687	693	700	rVV	43405	74664	13.35%	1.346%
16	7.771	722	729	737	rBV	53716	95962	17.16%	1.731%
17	7.841	737	741	744	rVV2	1043	1466	0.26%	0.026%
18	8.041	774	775	778	rVB2	1159	981	0.18%	0.018%
19	8.247	802	810	818	rBV	107415	190423	34.05%	3.434%
20	8.658	878	880	883	rVB3	657	704	0.13%	0.013%
21	8.699	883	887	888	rBV	892	1086	0.19%	0.020%
22	8.940	922	928	936	rBV2	62404	111100	19.86%	2.004%
23	9.075	946	951	957	rVB4	2069	4054	0.72%	0.073%
24	9.416	1001	1009	1021	rBV	56013	105316	18.83%	1.899%
25	9.539	1027	1030	1033	rBV3	825	974	0.17%	0.018%
26	9.615	1038	1043	1045	rVB4	620	1025	0.18%	0.018%
27	9.721	1058	1061	1064	rVB2	580	748	0.13%	0.013%
28	9.792	1071	1073	1076	rVB2	967	855	0.15%	0.015%
29	9.827	1076	1079	1081	rBV3	613	702	0.13%	0.013%
30	9.898	1088	1091	1094	rVB3	721	840	0.15%	0.015%
31	10.144	1127	1133	1140	rBV2	46256	83461	14.92%	1.505%
32	10.397	1172	1176	1178	rVB2	639	700	0.13%	0.013%
33	10.491	1189	1192	1196	rVB2	828	1304	0.23%	0.024%
34	10.685	1219	1225	1235	rBV	58343	112679	20.15%	2.032%
35	10.826	1244	1249	1262	rBV4	6946	18025	3.22%	0.325%
36	11.073	1283	1291	1298	rBV	162082	299949	53.63%	5.409%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050751.D
 Acq On : 27 Oct 2021 20:31
 Operator : CG/JU
 Sample : M4205-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B36

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-BG102721.M
 Title : SVOA CALIBRATION

37	11.202	1306	1313	1323	rVB	57703	110966	19.84%	2.001%
38	11.531	1366	1369	1370	rBV	596	729	0.13%	0.013%
39	12.030	1452	1454	1457	rBV3	792	933	0.17%	0.017%
40	12.183	1475	1480	1482	rBV4	430	738	0.13%	0.013%
41	12.712	1567	1570	1574	rBV3	983	1319	0.24%	0.024%
42	12.917	1602	1605	1606	rBV2	854	887	0.16%	0.016%
43	13.217	1649	1656	1658	rVB2	787	949	0.17%	0.017%
44	14.098	1803	1806	1809	rVB2	479	695	0.12%	0.013%
45	14.263	1827	1834	1842	rBV	130530	197760	35.36%	3.566%
46	14.369	1847	1852	1855	rBV2	579	933	0.17%	0.017%
47	14.563	1879	1885	1892	rBV	141288	231357	41.36%	4.172%
48	14.868	1931	1937	1947	rBV	273071	435956	77.94%	7.862%
49	15.056	1963	1969	1981	rBV	37964	78737	14.08%	1.420%
50	15.274	2003	2006	2011	rVB4	2468	3580	0.64%	0.065%
51	15.338	2014	2017	2019	rBV2	631	750	0.13%	0.014%
52	15.861	2099	2106	2112	rBV	182843	292992	52.38%	5.284%
53	15.973	2120	2125	2133	rBV2	40886	67821	12.13%	1.223%
54	16.031	2133	2135	2138	rVB2	1091	1034	0.18%	0.019%
55	16.143	2152	2154	2157	rBV2	715	691	0.12%	0.012%
56	16.349	2187	2189	2194	rVB	598	776	0.14%	0.014%
57	16.525	2216	2219	2221	rBV2	662	773	0.14%	0.014%
58	16.566	2221	2226	2227	rVV2	1429	1550	0.28%	0.028%
59	17.036	2304	2306	2309	rBV	646	800	0.14%	0.014%
60	17.271	2341	2346	2348	rBV	734	857	0.15%	0.015%
61	17.301	2348	2351	2354	rVB	604	725	0.13%	0.013%
62	17.330	2354	2356	2359	rBV	1027	718	0.13%	0.013%
63	17.400	2367	2368	2373	rVB	1259	1266	0.23%	0.023%
64	17.506	2383	2386	2387	rVB2	798	693	0.12%	0.012%
65	17.541	2387	2392	2395	rBV3	669	925	0.17%	0.017%
66	17.618	2398	2405	2410	rVV	341706	547009	97.80%	9.865%
67	17.659	2410	2412	2416	rVV	14431	16291	2.91%	0.294%
68	17.718	2416	2422	2432	rVV	203888	321531	57.49%	5.798%
69	17.788	2432	2434	2437	rVB3	1914	2048	0.37%	0.037%
70	18.029	2469	2475	2478	rBV4	1005	2020	0.36%	0.036%
71	18.252	2509	2513	2516	rBV3	3371	5022	0.90%	0.091%
72	18.370	2531	2533	2537	rVB3	558	740	0.13%	0.013%
73	18.440	2542	2545	2548	rBV4	577	767	0.14%	0.014%
74	18.493	2550	2554	2558	rVB3	2350	3645	0.65%	0.066%
75	18.540	2558	2562	2569	rBV4	2404	4730	0.85%	0.085%
76	18.617	2573	2575	2578	rBV2	1264	1293	0.23%	0.023%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050751.D
 Acq On : 27 Oct 2021 20:31
 Operator : CG/JU
 Sample : M4205-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B36

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-BG102721.M
 Title : SVOA CALIBRATION

77	18.675	2580	2585	2586	rBV3	2315	3054	0.55%	0.055%
78	18.764	2597	2600	2602	rBV	857	1069	0.19%	0.019%
79	18.899	2619	2623	2624	rBV2	766	774	0.14%	0.014%
80	18.981	2634	2637	2640	rBV3	1561	1556	0.28%	0.028%
81	19.028	2643	2645	2647	rBV2	1717	1337	0.24%	0.024%
82	19.122	2658	2661	2662	rBV	1055	885	0.16%	0.016%
83	19.316	2691	2694	2695	rBV	1265	858	0.15%	0.015%
84	19.351	2699	2700	2702	rBV	1453	841	0.15%	0.015%
85	19.386	2704	2706	2708	rVV3	2145	1731	0.31%	0.031%
86	19.404	2708	2709	2715	rVB4	1864	2380	0.43%	0.043%
87	19.451	2715	2717	2718	rVB4	1584	822	0.15%	0.015%
88	19.469	2718	2720	2723	rBV3	1282	1622	0.29%	0.029%
89	19.545	2731	2733	2734	rBV2	1347	920	0.16%	0.017%
90	19.621	2744	2746	2747	rBV2	1395	1083	0.19%	0.020%
91	19.657	2747	2752	2757	rVV	24851	36871	6.59%	0.665%
92	19.880	2787	2790	2792	rBV3	1883	2259	0.40%	0.041%
93	19.915	2795	2796	2799	rVB3	1616	919	0.16%	0.017%
94	19.992	2803	2809	2822	rVB	263095	418468	74.82%	7.547%
95	20.479	2890	2892	2893	rBV2	3287	2800	0.50%	0.050%
96	20.985	2976	2978	2981	rBV4	4466	4379	0.78%	0.079%
97	21.919	3130	3137	3143	rBV2	306715	551241	98.56%	9.941%
98	25.103	3670	3679	3689	rBV3	103653	294106	52.58%	5.304%
99	25.338	3710	3719	3732	rVB2	187131	559321	100.00%	10.087%
100	26.537	3917	3923	3933	rVB4	21295	65052	11.63%	1.173%

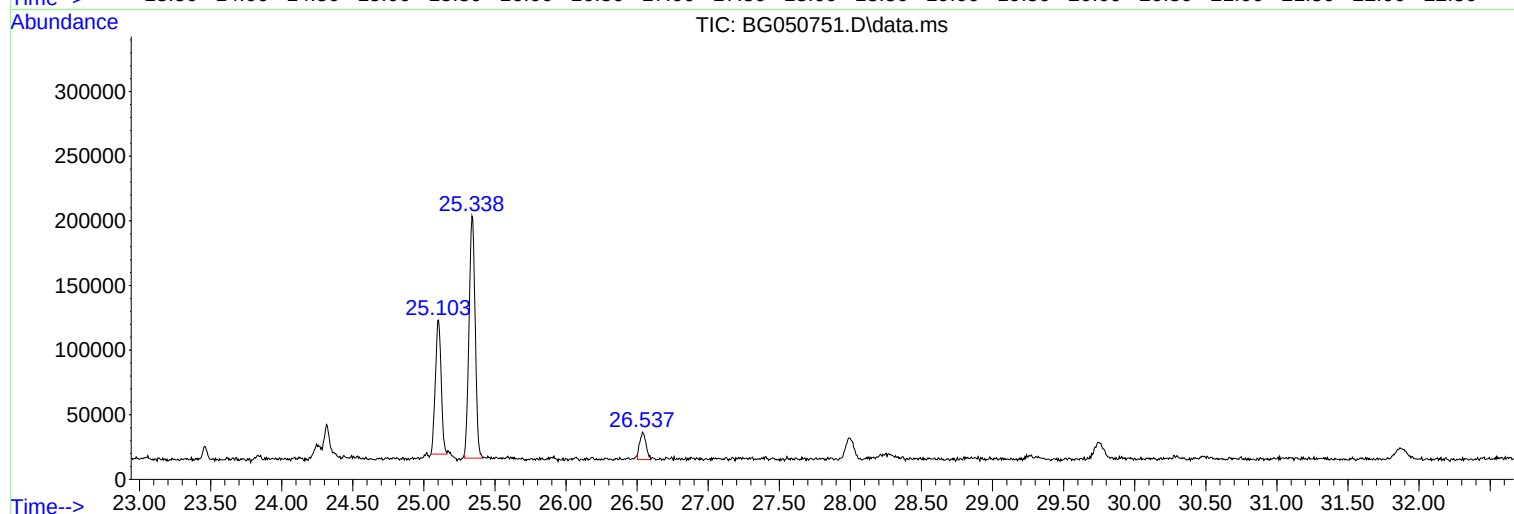
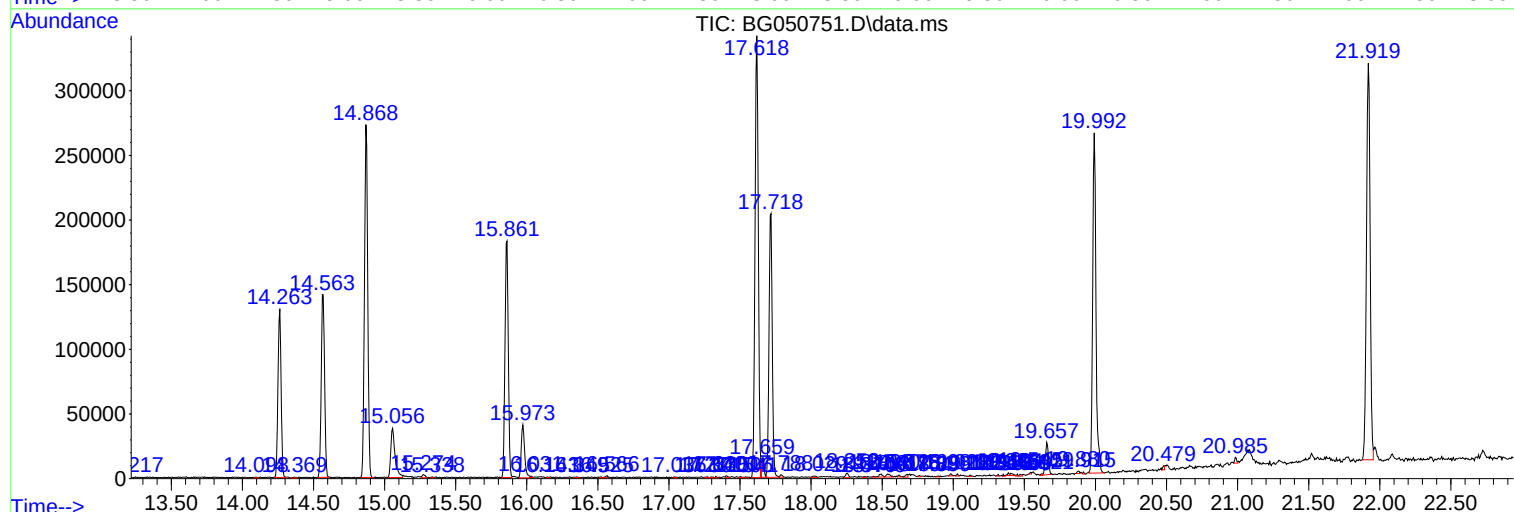
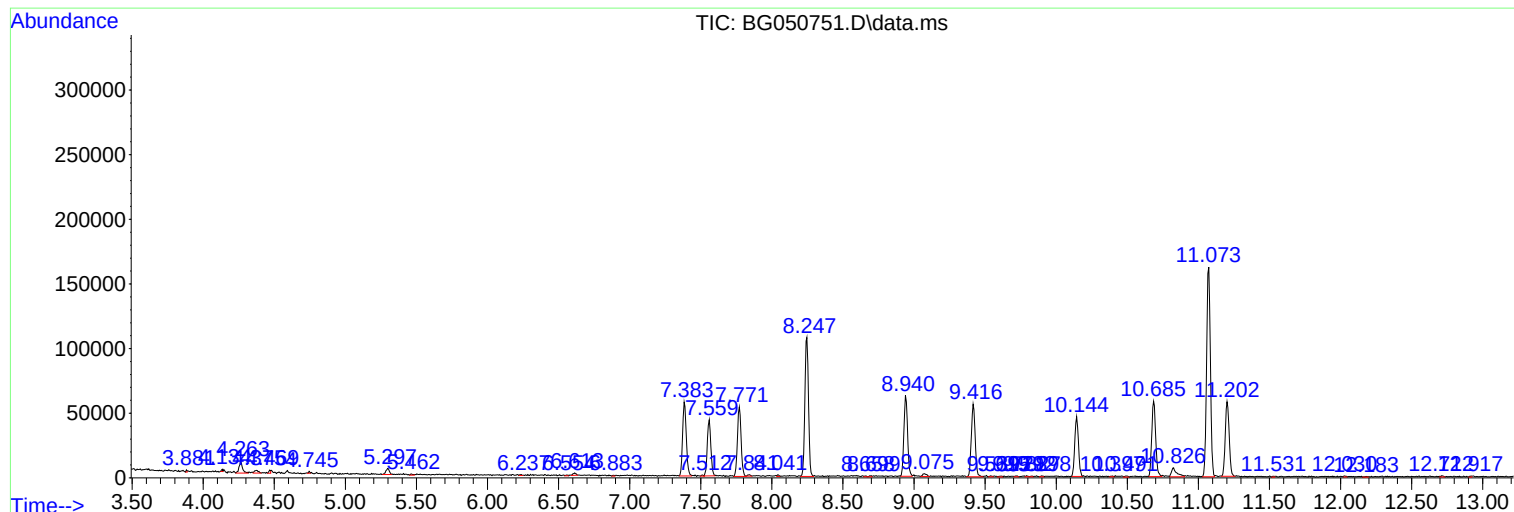
Sum of corrected areas: 5545077

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050751.D
Acq On : 27 Oct 2021 20:31
Operator : CG/JU
Sample : M4205-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B36

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050751.D
Acq On : 27 Oct 2021 20:31
Operator : CG/JU
Sample : M4205-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B36

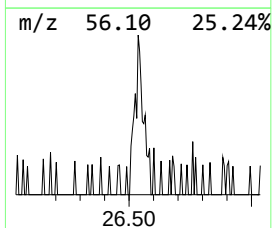
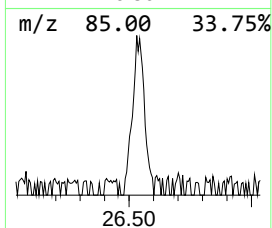
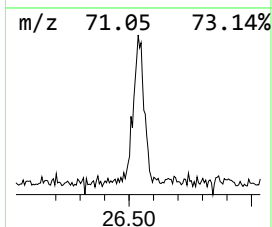
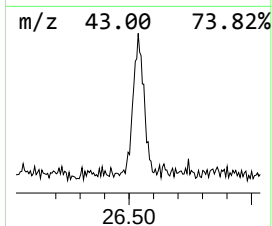
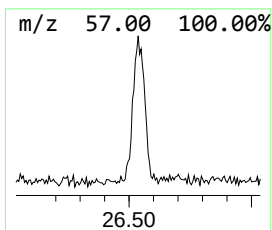
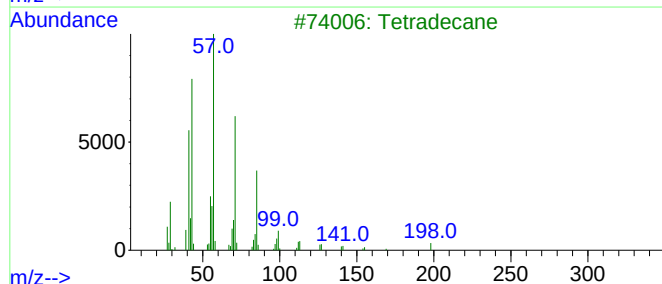
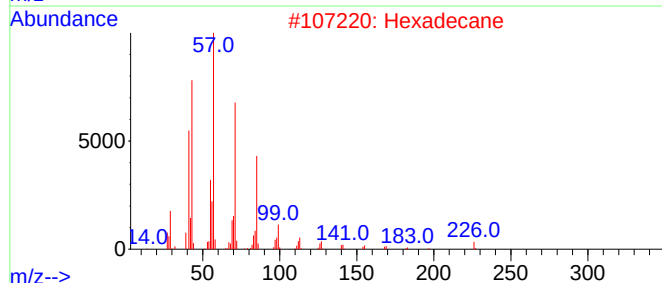
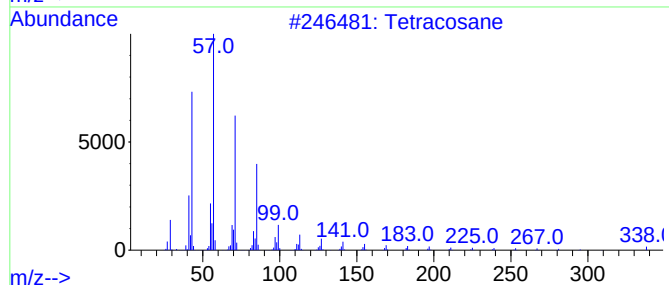
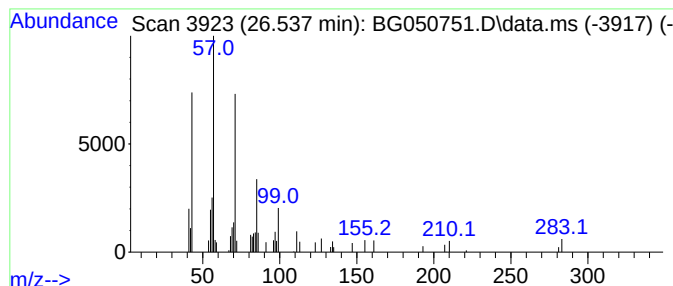
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

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.
26.537	2.33 ng/ul	65052	Perylene-d12	25.344

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	64
2			Hexadecane	226	C16H34	000544-76-3	64
3			Tetradecane	198	C14H30	000629-59-4	59
4			Heptadecane	240	C17H36	000629-78-7	58
5			Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050751.D
Acq On : 27 Oct 2021 20:31
Operator : CG/JU
Sample : M4205-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B36

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	26.537	2.3	ng/u1	65052	6	25.344	559321	20.0