

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
 Data File : BN009493.D
 Acq On : 31 Jan 2020 02:51
 Operator : CG/JU
 Sample : L1300-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AR0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN012220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	15	17	31	rVB6	10740	19983	0.77%	0.093%
2	3.340	57	60	63	rVB5	3485	4428	0.17%	0.021%
3	3.487	82	85	88	rBV5	3100	4513	0.17%	0.021%
4	3.581	98	101	106	rVB5	5715	6831	0.26%	0.032%
5	3.693	114	120	127	rVV2	38742	65839	2.55%	0.308%
6	3.775	131	134	138	rVB4	7793	10346	0.40%	0.048%
7	3.870	146	150	153	rBV5	8139	10099	0.39%	0.047%
8	3.987	166	170	175	rBV	37483	47375	1.84%	0.221%
9	4.134	191	195	200	rBV6	6327	8322	0.32%	0.039%
10	4.381	233	237	244	rVB	32909	43149	1.67%	0.202%
11	4.652	277	283	288	rBV	50456	78517	3.04%	0.367%
12	4.905	323	326	331	rVB5	2563	3711	0.14%	0.017%
13	5.887	490	493	498	rVB5	4621	5905	0.23%	0.028%
14	6.105	526	530	535	rBV5	3316	6140	0.24%	0.029%
15	6.652	616	623	639	rBV2	150546	296422	11.49%	1.385%
16	6.811	643	650	660	rVV	116269	187861	7.28%	0.878%
17	6.999	676	682	689	rBV	148501	246771	9.56%	1.153%
18	7.099	696	699	704	rVV2	5075	6913	0.27%	0.032%
19	7.452	753	759	768	rBV	576242	895409	34.70%	4.184%
20	8.169	874	881	893	rBV2	152501	264147	10.24%	1.234%
21	8.281	893	900	906	rBV2	19751	33888	1.31%	0.158%
22	8.599	948	954	961	rBV	147961	248236	9.62%	1.160%
23	8.752	975	980	981	rBV3	2039	3555	0.14%	0.017%
24	8.793	985	987	990	rVB3	2848	3524	0.14%	0.016%
25	9.052	1026	1031	1035	rBV8	4736	8318	0.32%	0.039%
26	9.310	1070	1075	1084	rBV2	111162	187764	7.28%	0.877%
27	9.846	1160	1166	1182	rBV	148660	279769	10.84%	1.307%
28	10.205	1220	1227	1238	rBV	810587	1275651	49.43%	5.960%
29	10.357	1248	1253	1265	rBV	117945	254954	9.88%	1.191%
30	13.516	1784	1790	1794	rBV	321399	459565	17.81%	2.147%
31	13.563	1794	1798	1805	rVB	81892	113047	4.38%	0.528%
32	13.775	1827	1834	1845	rBV	337381	508059	19.69%	2.374%
33	14.028	1874	1877	1880	rBV3	2978	3685	0.14%	0.017%
34	14.093	1880	1888	1895	rVV	1145633	1687698	65.39%	7.885%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN013020\
 Data File : BN009493.D
 Acq On : 31 Jan 2020 02:51
 Operator : CG/JU
 Sample : L1300-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AR0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN012220MA.M
 Title : SVOA CALIBRATION

35	14.157	1895	1899	1903	rVB3	7851	11367	0.44%	0.053%
36	14.340	1924	1930	1946	rBV2	45868	125355	4.86%	0.586%
37	14.540	1961	1964	1972	rVB5	11017	19195	0.74%	0.090%
38	14.922	2025	2029	2033	rVV4	4257	6205	0.24%	0.029%
39	14.993	2037	2041	2044	rVB4	4063	5922	0.23%	0.028%
40	15.093	2053	2058	2064	rBV	486374	670305	25.97%	3.132%
41	15.151	2064	2068	2073	rVB3	7971	11348	0.44%	0.053%
42	15.234	2077	2082	2093	rBV2	96607	162073	6.28%	0.757%
43	15.445	2117	2118	2121	rBV3	3530	3641	0.14%	0.017%
44	15.598	2140	2144	2146	rVV3	5466	7143	0.28%	0.033%
45	15.816	2174	2181	2184	rBV4	1950	4059	0.16%	0.019%
46	15.845	2184	2186	2190	rBV4	2934	4408	0.17%	0.021%
47	16.428	2282	2285	2288	rBV4	2564	3834	0.15%	0.018%
48	16.510	2293	2299	2300	rBV4	3387	4195	0.16%	0.020%
49	16.592	2307	2313	2314	rBV3	2670	3723	0.14%	0.017%
50	16.640	2317	2321	2323	rVV3	5529	9335	0.36%	0.044%
51	16.657	2323	2324	2329	rVB3	7187	6657	0.26%	0.031%
52	16.845	2350	2356	2360	rVV	1388854	1974495	76.51%	9.225%
53	16.887	2360	2363	2367	rVV	232696	302582	11.72%	1.414%
54	16.939	2367	2372	2383	rVV	493925	751687	29.13%	3.512%
55	17.163	2406	2410	2412	rBV4	3172	3959	0.15%	0.018%
56	17.257	2420	2426	2430	rBV5	17724	26202	1.02%	0.122%
57	17.375	2442	2446	2452	rVB5	7049	10981	0.43%	0.051%
58	17.716	2500	2504	2509	rBV	24318	35263	1.37%	0.165%
59	17.769	2509	2513	2520	rVV2	67130	95082	3.68%	0.444%
60	17.816	2520	2521	2523	rVV2	4074	3908	0.15%	0.018%
61	17.851	2523	2527	2532	rVV7	11286	17730	0.69%	0.083%
62	17.910	2532	2537	2541	rVV2	44518	70354	2.73%	0.329%
63	17.945	2541	2543	2549	rVB2	17071	25437	0.99%	0.119%
64	18.075	2563	2565	2568	rVB4	5011	4986	0.19%	0.023%
65	18.228	2585	2591	2595	rBV3	19396	32549	1.26%	0.152%
66	18.269	2595	2598	2605	rVB6	16528	23497	0.91%	0.110%
67	18.328	2605	2608	2610	rBV3	5647	6357	0.25%	0.030%
68	18.563	2645	2648	2652	rBV5	6705	8233	0.32%	0.038%
69	18.651	2658	2663	2669	rBV4	15140	26643	1.03%	0.124%
70	18.716	2670	2674	2677	rVB6	10531	14378	0.56%	0.067%
71	18.792	2682	2687	2690	rBV7	15961	27712	1.07%	0.129%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN013020\
 Data File : BN009493.D
 Acq On : 31 Jan 2020 02:51
 Operator : CG/JU
 Sample : L1300-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AR0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN012220MA.M
 Title : SVOA CALIBRATION

72	18.910	2699	2707	2717	rBV	529382	722470	27.99%	3.376%
73	18.981	2717	2719	2722	rBV4	4134	5593	0.22%	0.026%
74	19.063	2731	2733	2736	rBV3	8605	9173	0.36%	0.043%
75	19.151	2745	2748	2753	rVB4	11246	16868	0.65%	0.079%
76	19.245	2759	2764	2767	rBV	760309	1103010	42.74%	5.153%
77	19.275	2767	2769	2778	rVB	434971	492384	19.08%	2.301%
78	19.351	2778	2782	2785	rBV3	18262	26578	1.03%	0.124%
79	19.463	2796	2801	2804	rBV2	30489	45857	1.78%	0.214%
80	19.492	2804	2806	2811	rVB2	15495	17258	0.67%	0.081%
81	19.610	2820	2826	2827	rBV4	25012	43366	1.68%	0.203%
82	19.745	2845	2849	2850	rBV3	26001	30197	1.17%	0.141%
83	19.781	2851	2855	2862	rVB2	53454	86374	3.35%	0.404%
84	19.881	2868	2872	2876	rBV2	39489	47137	1.83%	0.220%
85	19.939	2876	2882	2885	rBV2	45116	67295	2.61%	0.314%
86	20.022	2893	2896	2899	rBV5	12345	15257	0.59%	0.071%
87	20.075	2902	2905	2910	rBV4	20608	32568	1.26%	0.152%
88	20.122	2910	2913	2917	rBV4	20114	28900	1.12%	0.135%
89	20.533	2980	2983	2986	rBV2	31415	40714	1.58%	0.190%
90	20.692	3007	3010	3014	rBV3	39812	54089	2.10%	0.253%
91	20.733	3014	3017	3020	rBV3	40325	48950	1.90%	0.229%
92	20.792	3024	3027	3031	rVV3	103455	131718	5.10%	0.615%
93	21.045	3064	3070	3074	rBV2	1723987	2580796	100.00%	12.058%
94	21.086	3074	3077	3085	rVB	275221	369595	14.32%	1.727%
95	21.239	3100	3103	3107	rVB2	48562	45361	1.76%	0.212%
96	22.092	3245	3248	3254	rVB	143369	182229	7.06%	0.851%
97	22.539	3320	3324	3325	rBV	205189	241344	9.35%	1.128%
98	23.027	3403	3407	3412	rBV	441955	666483	25.82%	3.114%
99	23.163	3424	3430	3436	rBV	1245021	2116504	82.01%	9.889%
100	23.686	3515	3519	3525	rVB	194051	334066	12.94%	1.561%

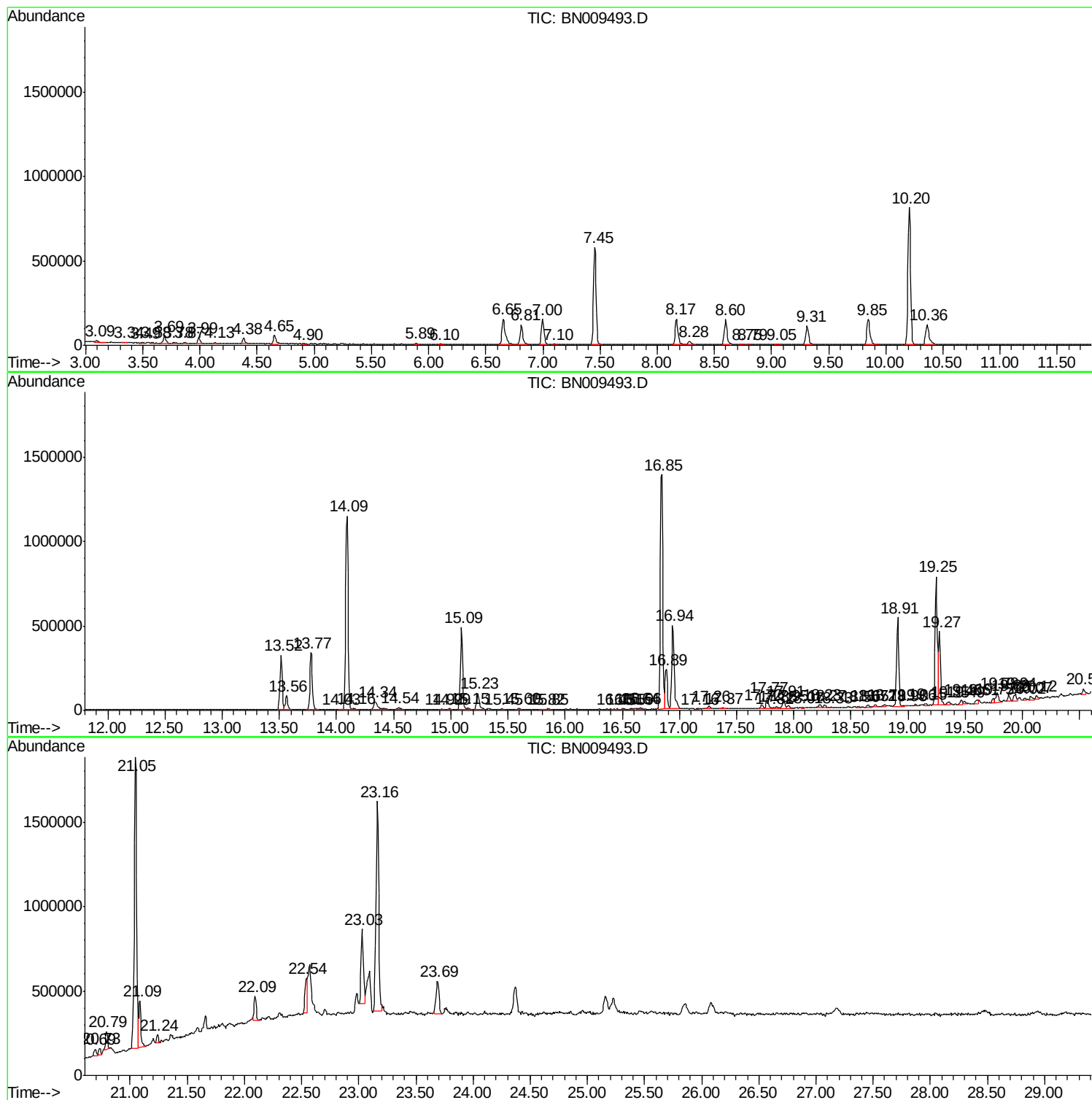
Sum of corrected areas: 21403328

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009493.D
Acq On : 31 Jan 2020 02:51
Operator : CG/JU
Sample : L1300-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AR0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN013020\
Data File : BN009493.D
Acq On : 31 Jan 2020 02:51
Operator : CG/JU
Sample : L1300-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AR0

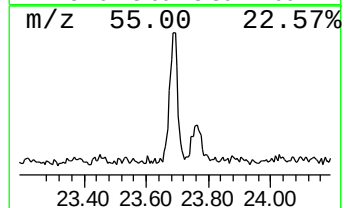
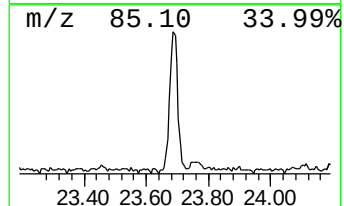
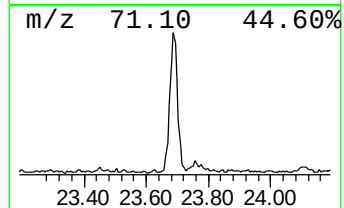
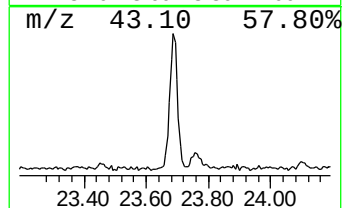
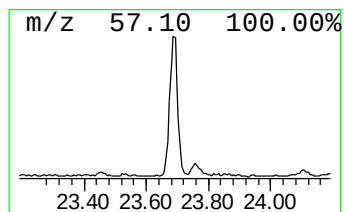
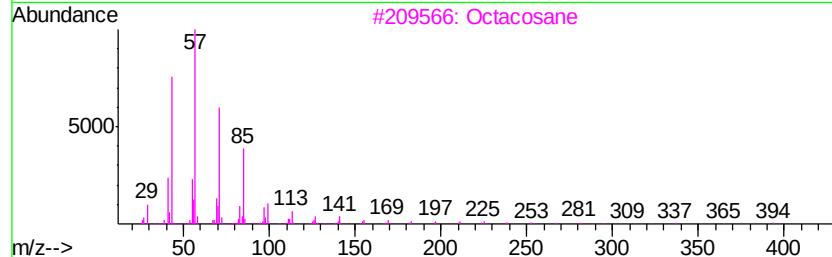
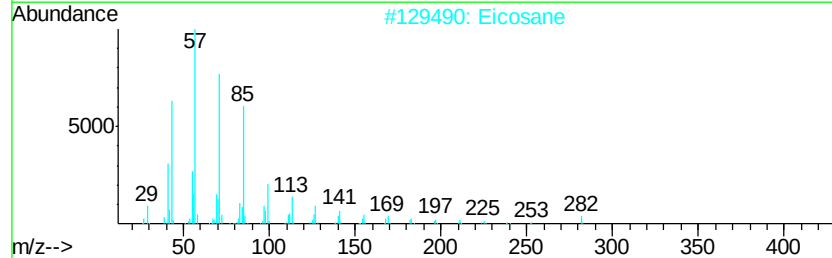
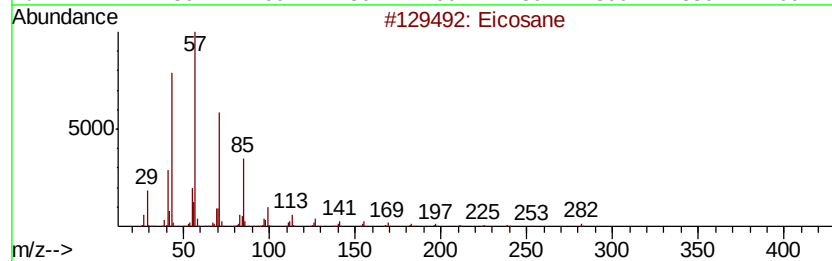
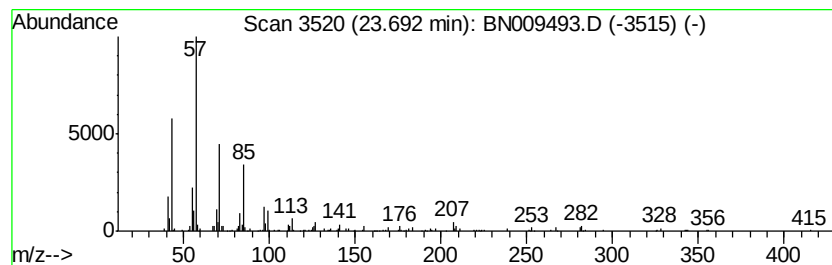
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
23.69	3.16 ng/ul	334066	Perylene-d12	23.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Eicosane	282	C20H42	000112-95-8	90
3		Octacosane	394	C28H58	000630-02-4	81
4		Hentriacontane	437	C31H64	000630-04-6	74
5		Hexacosane	366	C26H54	000630-01-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN013020\
Data File : BN009493.D
Acq On : 31 Jan 2020 02:51
Operator : CG/JU
Sample : L1300-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AR0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.69	3.2	ng/ul	334066	6	23.16	2116500	20.0