

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004038.D
 Acq On : 15 Jan 2016 07:16
 Operator : SJ/UM
 Sample : H1099-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9E1

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.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	3.128	4	7	13	rVB	6131	7020	0.77%	0.068%
2	3.652	92	96	100	rVB	6015	7184	0.79%	0.069%
3	6.846	633	639	651	rVB	134493	217168	23.80%	2.090%
4	6.999	659	665	677	rVB	115947	177277	19.43%	1.706%
5	7.199	693	699	707	rBB	148880	224456	24.60%	2.160%
6	7.663	772	778	785	rVB	149408	226528	24.83%	2.180%
7	8.375	894	899	909	rVB	151201	236693	25.94%	2.278%
8	8.822	969	975	983	rBV	142147	224391	24.60%	2.159%
9	9.540	1092	1097	1104	rBV	119176	188417	20.65%	1.813%
10	10.081	1182	1189	1199	rBV	179854	293342	32.15%	2.823%
11	10.451	1245	1252	1260	rBB	234094	377256	41.35%	3.631%
12	10.593	1270	1276	1292	rBB	180855	303907	33.31%	2.925%
13	12.051	1521	1524	1527	rBB	2069	2529	0.28%	0.024%
14	13.734	1804	1810	1814	rBV	343379	484391	53.09%	4.662%
15	13.775	1814	1817	1825	rVB	152945	203735	22.33%	1.961%
16	14.010	1851	1857	1871	rBB	411153	597929	65.54%	5.754%
17	14.216	1888	1892	1896	rBB	15914	19698	2.16%	0.190%
18	14.322	1904	1910	1917	rBB2	348022	516177	56.58%	4.967%
19	14.539	1942	1947	1965	rBV	108722	176884	19.39%	1.702%
20	14.669	1965	1969	1975	rVB4	3120	5532	0.61%	0.053%
21	14.722	1975	1978	1980	rBB2	2711	2889	0.32%	0.028%
22	14.781	1985	1988	1989	rBV	1773	1900	0.21%	0.018%
23	14.839	1993	1998	2002	rBB	3796	5226	0.57%	0.050%
24	14.910	2007	2010	2013	rBB	2452	2313	0.25%	0.022%
25	15.175	2050	2055	2060	rBB	28833	34766	3.81%	0.335%
26	15.233	2060	2065	2068	rBV	2180	2814	0.31%	0.027%
27	15.316	2073	2079	2086	rVB	528236	750560	82.27%	7.223%
28	15.375	2086	2089	2092	rBB	2091	2514	0.28%	0.024%
29	15.451	2097	2102	2108	rBV	106017	135750	14.88%	1.306%
30	15.557	2117	2120	2122	rBV2	8028	10521	1.15%	0.101%
31	15.580	2122	2124	2128	rVV	8028	9044	0.99%	0.087%
32	15.622	2128	2131	2135	rVB	1950	2654	0.29%	0.026%
33	15.675	2135	2140	2145	rBB3	3660	4467	0.49%	0.043%
34	15.728	2146	2149	2155	rBB2	3807	4966	0.54%	0.048%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004038.D
 Acq On : 15 Jan 2016 07:16
 Operator : SJ/UM
 Sample : H1099-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9E1

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Title : SVOA CALIBRATION

35	15.792	2155	2160	2164	rBB2	4128	5172	0.57%	0.050%
36	16.033	2196	2201	2213	rBV	28250	50186	5.50%	0.483%
37	16.380	2255	2260	2263	rBV3	4250	6037	0.66%	0.058%
38	16.439	2266	2270	2273	rVV2	2201	3160	0.35%	0.030%
39	16.545	2283	2288	2290	rBB	1702	2544	0.28%	0.024%
40	16.610	2296	2299	2304	rBV	9856	11266	1.23%	0.108%
41	16.827	2332	2336	2340	rBV	11669	13865	1.52%	0.133%
42	16.880	2341	2345	2349	rVB2	2691	4576	0.50%	0.044%
43	17.069	2371	2377	2382	rBV	416625	594741	65.19%	5.724%
44	17.110	2382	2384	2388	rVV	40345	49161	5.39%	0.473%
45	17.169	2388	2394	2406	rVB2	554787	779717	85.47%	7.504%
46	17.592	2463	2466	2468	rBV	2030	2135	0.23%	0.021%
47	17.657	2474	2477	2479	rBV	1588	1703	0.19%	0.016%
48	17.945	2521	2526	2532	rBV2	13903	26540	2.91%	0.255%
49	17.998	2532	2535	2539	rVB	15615	19321	2.12%	0.186%
50	18.074	2544	2548	2554	rVB	3116	3711	0.41%	0.036%
51	18.139	2554	2559	2563	rBV2	15135	27598	3.03%	0.266%
52	18.180	2563	2566	2570	rVB	11780	15239	1.67%	0.147%
53	18.451	2608	2612	2617	rVB	6042	7395	0.81%	0.071%
54	18.492	2617	2619	2624	rBV	2169	2971	0.33%	0.029%
55	18.698	2650	2654	2657	rBV	2085	2315	0.25%	0.022%
56	18.751	2659	2663	2666	rVB	2787	2987	0.33%	0.029%
57	18.874	2679	2684	2688	rBV	8169	11921	1.31%	0.115%
58	18.933	2688	2694	2697	rVV3	4873	9122	1.00%	0.088%
59	18.963	2697	2699	2704	rVB2	2855	3314	0.36%	0.032%
60	19.016	2704	2708	2715	rBV4	3515	6005	0.66%	0.058%
61	19.104	2720	2723	2725	rBV	4615	5291	0.58%	0.051%
62	19.139	2725	2729	2735	rVV	39966	51231	5.62%	0.493%
63	19.245	2743	2747	2750	rVB2	1764	2018	0.22%	0.019%
64	19.363	2760	2767	2775	rBV3	3235	5803	0.64%	0.056%
65	19.474	2780	2786	2799	rVB2	636662	912317	100.00%	8.780%
66	19.580	2799	2804	2809	rBV2	2199	2707	0.30%	0.026%
67	19.839	2842	2848	2852	rVB3	4323	8775	0.96%	0.084%
68	19.974	2865	2871	2872	rBV	3752	5666	0.62%	0.055%
69	19.998	2872	2875	2880	rVB	8388	12198	1.34%	0.117%
70	20.104	2890	2893	2896	rBV	4236	4828	0.53%	0.046%
71	20.163	2898	2903	2907	rVV2	8795	11617	1.27%	0.112%

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
 Data File : BM004038.D
 Acq On : 15 Jan 2016 07:16
 Operator : SJ/UM
 Sample : H1099-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC9E1

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Title : SVOA CALIBRATION

72	20.204	2907	2910	2914	rVB2	1163	1833	0.20%	0.018%
73	20.304	2922	2927	2931	rBV	7137	8497	0.93%	0.082%
74	20.351	2931	2935	2939	rVV	6801	8602	0.94%	0.083%
75	20.627	2979	2982	2987	rVB3	2312	3171	0.35%	0.031%
76	20.710	2991	2996	2998	rBV2	1785	2747	0.30%	0.026%
77	20.757	3000	3004	3008	rVB2	3455	4709	0.52%	0.045%
78	20.915	3028	3031	3035	rVB2	2074	2761	0.30%	0.027%
79	20.980	3035	3042	3050	rBV4	54766	90120	9.88%	0.867%
80	21.051	3053	3054	3059	rVB	3304	3226	0.35%	0.031%
81	21.186	3074	3077	3083	rVB	14036	15248	1.67%	0.147%
82	21.274	3085	3092	3096	rVV	453297	592602	64.96%	5.703%
83	21.310	3096	3098	3103	rVB	24561	26828	2.94%	0.258%
84	21.380	3107	3110	3114	rVV2	4593	5916	0.65%	0.057%
85	21.427	3114	3118	3124	rVB5	5411	8298	0.91%	0.080%
86	21.515	3132	3133	3136	rVB2	2225	1716	0.19%	0.017%
87	21.574	3136	3143	3148	rBV2	4870	12199	1.34%	0.117%
88	21.827	3180	3186	3188	rBV	9039	13860	1.52%	0.133%
89	22.015	3215	3218	3222	rBV3	5356	9511	1.04%	0.092%
90	22.309	3263	3268	3273	rBV3	13020	23477	2.57%	0.226%
91	22.439	3286	3290	3293	rVB	8686	9323	1.02%	0.090%
92	22.774	3344	3347	3349	rBV3	3594	4554	0.50%	0.044%
93	22.815	3349	3354	3357	rBV	15138	24336	2.67%	0.234%
94	23.321	3436	3440	3441	rBV2	4275	5744	0.63%	0.055%
95	23.368	3441	3448	3461	rVB	412267	740240	81.14%	7.124%
96	23.509	3464	3472	3479	rBV	274986	504636	55.31%	4.856%
97	24.015	3551	3558	3567	rBV	20742	43495	4.77%	0.419%
98	24.745	3676	3682	3690	rBV2	18679	42166	4.62%	0.406%
99	25.615	3823	3830	3838	rVB	12570	33143	3.63%	0.319%
100	27.797	4199	4201	4202	rBV2	2836	2087	0.23%	0.020%

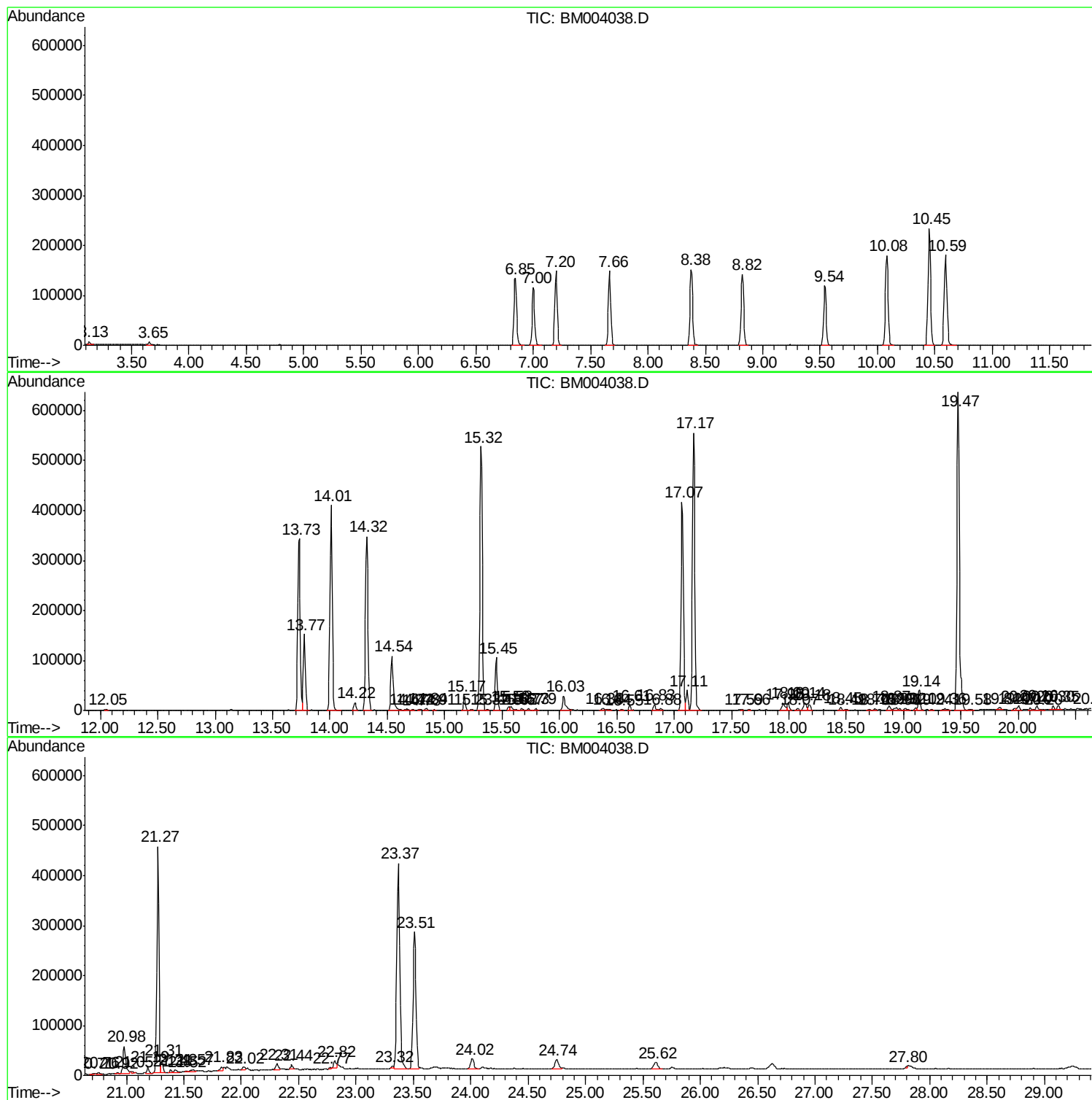
Sum of corrected areas: 10391096

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
Data File : BM004038.D
Acq On : 15 Jan 2016 07:16
Operator : SJ/UM
Sample : H1099-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC9E1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
Data File : BM004038.D
Acq On : 15 Jan 2016 07:16
Operator : SJ/UM
Sample : H1099-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

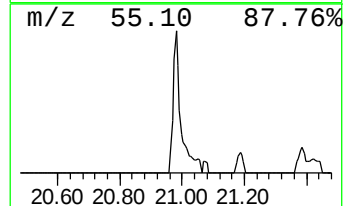
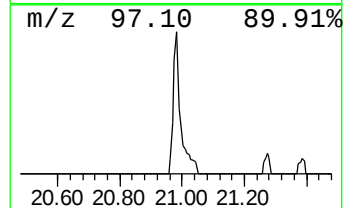
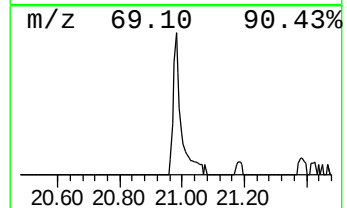
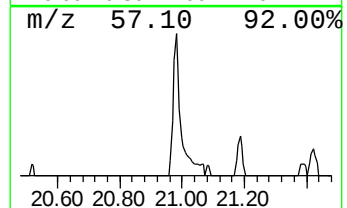
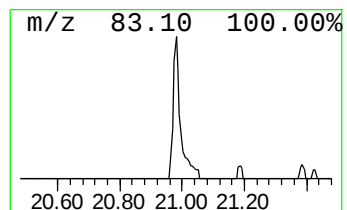
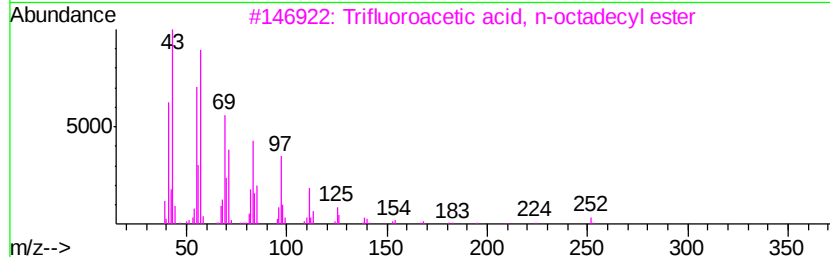
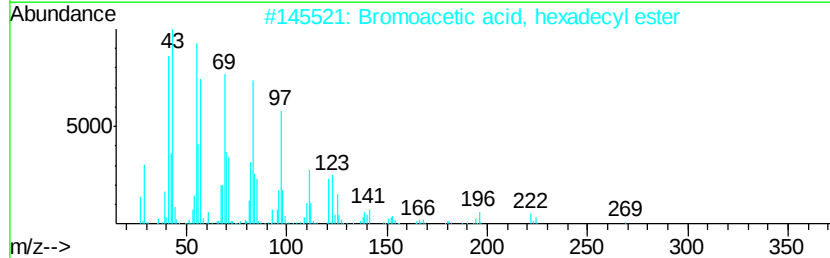
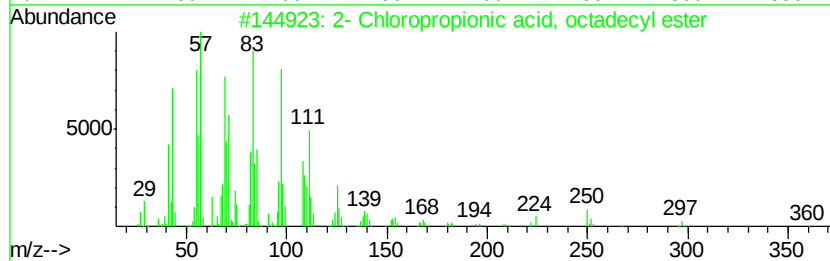
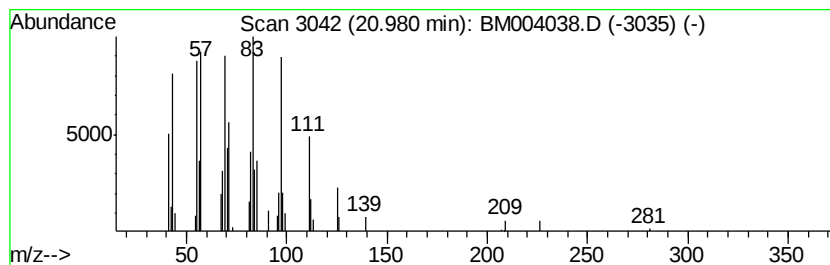
Instrument :
BNA_M
ClientSampleId :
BC9E1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2- Chloropropionic acid, oc... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	3.04 ng/ul	90120	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
2		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
3		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5		Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011516\
Data File : BM004038.D
Acq On : 15 Jan 2016 07:16
Operator : SJ/UM
Sample : H1099-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC9E1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2- Chloropropioni...	20.98	3.0	ng/ul	90120	5	21.27	592602	20.0