

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051332.D
 Acq On : 3 Dec 2021 16:41
 Operator : CG/JU
 Sample : M4833-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ESQN7

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.534	4	8	18	rVB3	6953	10850	1.54%	0.147%
2	3.822	53	57	65	rBV	9294	15085	2.14%	0.204%
3	3.963	76	81	95	rBV	60582	114891	16.29%	1.556%
4	4.075	97	100	105	rVB3	5076	7562	1.07%	0.102%
5	4.198	116	121	126	rVB2	5984	10010	1.42%	0.136%
6	4.310	136	140	146	rVB4	1827	2709	0.38%	0.037%
7	4.486	169	170	173	rVB3	1147	848	0.12%	0.011%
8	4.533	173	178	182	rVB5	2325	4220	0.60%	0.057%
9	4.680	202	203	207	rVB2	1528	1612	0.23%	0.022%
10	4.874	234	236	242	rVB4	1303	1651	0.23%	0.022%
11	5.026	260	262	265	rVB2	990	913	0.13%	0.012%
12	5.232	291	297	303	rBV3	2570	4571	0.65%	0.062%
13	5.332	311	314	315	rBV2	1200	987	0.14%	0.013%
14	5.919	411	414	416	rVB3	887	835	0.12%	0.011%
15	6.237	465	468	471	rBV4	912	1304	0.18%	0.018%
16	6.295	476	478	480	rBV2	1048	1232	0.17%	0.017%
17	6.513	513	515	517	rBV2	792	919	0.13%	0.012%
18	6.924	582	585	587	rBV2	949	1077	0.15%	0.015%
19	7.353	652	658	670	rBV	118919	225209	31.93%	3.051%
20	7.506	676	684	694	rBV	96507	162222	23.00%	2.198%
21	7.588	696	698	703	rVB4	890	1145	0.16%	0.016%
22	7.647	705	708	712	rBV	657	802	0.11%	0.011%
23	7.723	714	721	728	rBV	118885	208082	29.50%	2.819%
24	7.776	728	730	735	rVB3	3070	4151	0.59%	0.056%
25	8.187	794	800	809	rBV	111239	198492	28.14%	2.689%
26	8.346	825	827	832	rBV2	800	847	0.12%	0.011%
27	8.904	916	922	933	rBV	130889	240303	34.07%	3.255%
28	9.022	938	942	948	rVB3	3301	5519	0.78%	0.075%
29	9.368	993	1001	1012	rBV	120630	222027	31.48%	3.008%
30	9.703	1054	1058	1064	rBV2	1852	3450	0.49%	0.047%
31	10.091	1118	1124	1135	rVB	101170	192561	27.30%	2.609%
32	10.643	1211	1218	1232	rBV	137798	272501	38.63%	3.692%
33	10.761	1232	1238	1249	rBV	109223	199245	28.25%	2.699%
34	10.949	1268	1270	1274	rVB2	923	836	0.12%	0.011%
35	11.019	1274	1282	1292	rVB	164421	298113	42.27%	4.039%
36	11.160	1299	1306	1316	rBV	78254	160365	22.74%	2.172%

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37	11.290	1326	1328	1333	rVB2	880	1273	0.18%	0.017%
38	11.531	1364	1369	1372	rVB	1120	1255	0.18%	0.017%
39	11.995	1443	1448	1451	rVB3	973	1533	0.22%	0.021%
40	12.382	1510	1514	1520	rVB4	2056	3403	0.48%	0.046%

41	12.594	1545	1550	1554	rBV4	2027	3585	0.51%	0.049%
42	12.776	1576	1581	1588	rVB3	867	1770	0.25%	0.024%
43	13.323	1671	1674	1679	rBV4	1680	2744	0.39%	0.037%
44	13.411	1685	1689	1692	rVB2	1611	2057	0.29%	0.028%
45	13.610	1719	1723	1728	rBV3	4783	7254	1.03%	0.098%

46	13.693	1732	1737	1744	rVB4	3342	5527	0.78%	0.075%
47	14.010	1787	1791	1792	rBV	616	852	0.12%	0.012%
48	14.216	1817	1826	1832	rBV	282022	416394	59.03%	5.641%
49	14.257	1832	1833	1838	rVB3	3006	3126	0.44%	0.042%
50	14.368	1851	1852	1855	rBV	715	780	0.11%	0.011%

51	14.421	1858	1861	1862	rBV2	971	1048	0.15%	0.014%
52	14.521	1871	1878	1889	rVB	329395	523348	74.20%	7.090%
53	14.598	1889	1891	1894	rBV3	814	808	0.11%	0.011%
54	14.680	1898	1905	1909	rBV3	5403	7766	1.10%	0.105%
55	14.750	1914	1917	1918	rBV2	817	853	0.12%	0.012%

56	14.821	1922	1929	1937	rVB	258309	411490	58.34%	5.574%
57	14.974	1954	1955	1959	rVB4	2040	2068	0.29%	0.028%
58	15.050	1962	1968	1986	rBV2	80735	189355	26.85%	2.565%
59	15.191	1987	1992	1994	rVV4	5746	9298	1.32%	0.126%
60	15.238	1996	2000	2004	rVB4	4508	7792	1.10%	0.106%

61	15.291	2004	2009	2012	rBV6	2281	4131	0.59%	0.056%
62	15.344	2017	2018	2020	rBV2	2052	1298	0.18%	0.018%
63	15.361	2020	2021	2023	rVB2	1397	830	0.12%	0.011%
64	15.385	2023	2025	2026	rBV	1121	859	0.12%	0.012%
65	15.590	2054	2060	2062	rBV5	3051	5556	0.79%	0.075%

66	15.626	2062	2066	2072	rVB3	7003	10942	1.55%	0.148%
67	15.684	2074	2076	2078	rBV3	1115	1011	0.14%	0.014%
68	15.749	2086	2087	2089	rBV2	1425	816	0.12%	0.011%
69	15.814	2091	2098	2107	rVV	436336	666474	94.49%	9.029%
70	15.943	2115	2120	2128	rBV	91864	150444	21.33%	2.038%

71	16.031	2129	2135	2140	rVB4	5583	12541	1.78%	0.170%
72	16.131	2147	2152	2154	rBV5	2450	3727	0.53%	0.050%
73	16.184	2159	2161	2164	rVB4	2718	2239	0.32%	0.030%
74	16.213	2164	2166	2167	rBV2	1634	1430	0.20%	0.019%
75	16.254	2170	2173	2177	rBV6	4334	6344	0.90%	0.086%

76	16.337	2185	2187	2190	rVB4	3286	2277	0.32%	0.031%
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77	16.360	2190	2191	2194	rBV3	2915	3016	0.43%	0.041%
78	16.384	2194	2195	2196	rVV	2462	964	0.14%	0.013%
79	16.507	2208	2216	2221	rBV2	23051	54931	7.79%	0.744%
80	17.277	2345	2347	2351	rBV3	12732	15165	2.15%	0.205%
81	17.330	2352	2356	2361	rVV	26623	42544	6.03%	0.576%
82	17.576	2391	2398	2407	rBV	282895	471961	66.91%	6.394%
83	17.670	2408	2414	2421	rVV2	423083	649413	92.07%	8.798%
84	19.956	2798	2803	2809	rBV	469040	705335	100.00%	9.555%
85	21.877	3127	3130	3140	rVB	245197	384931	54.57%	5.215%

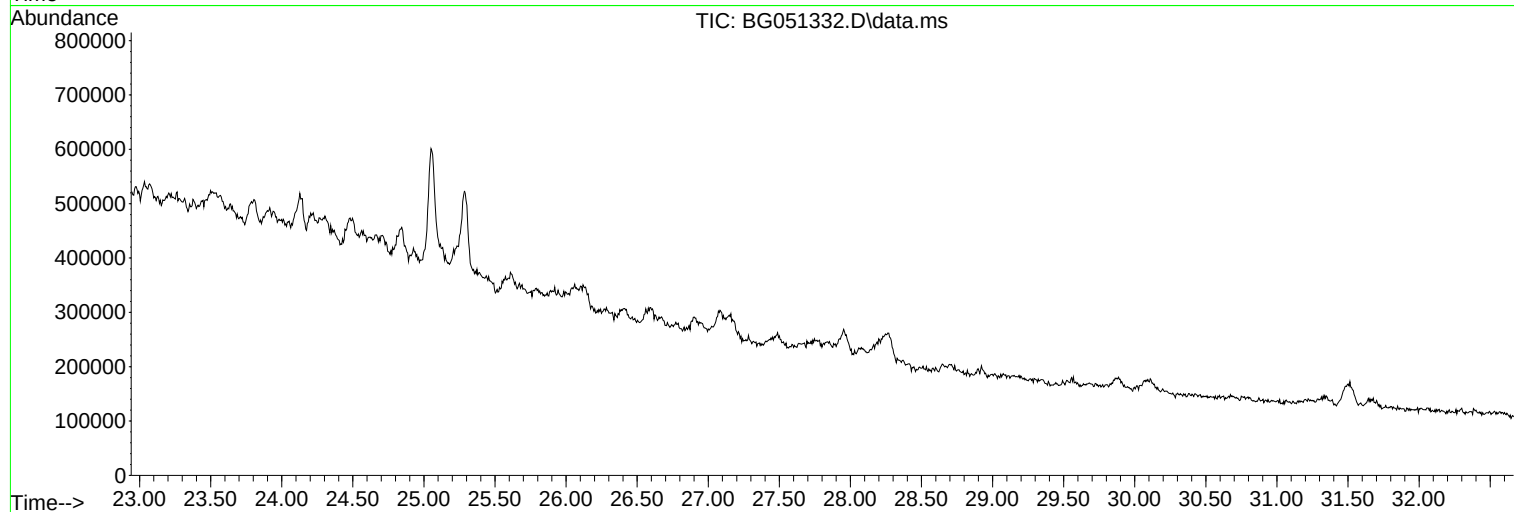
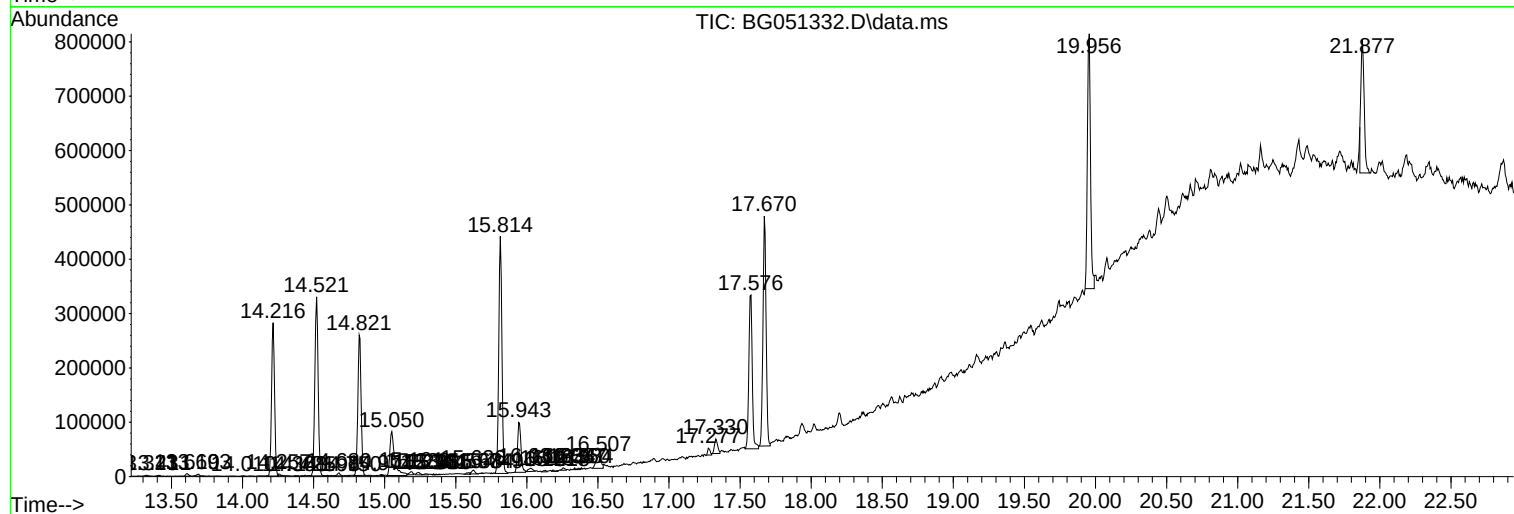
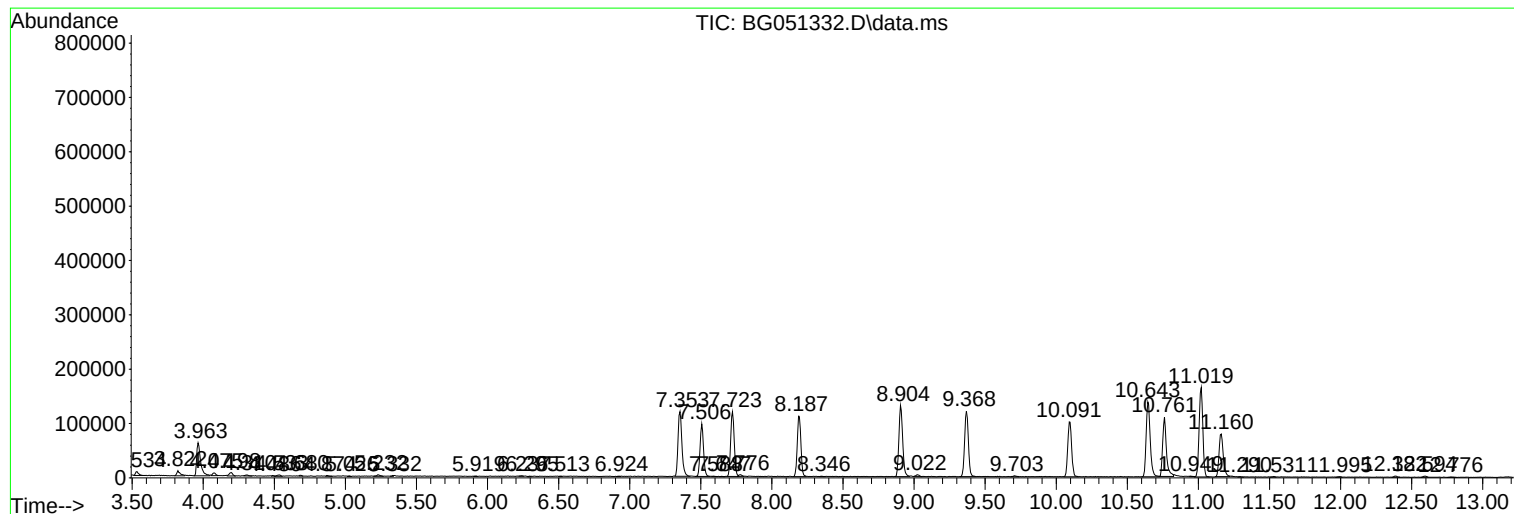
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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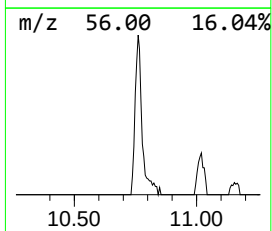
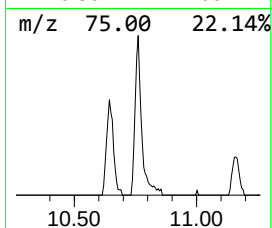
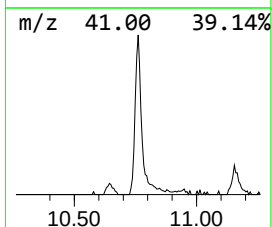
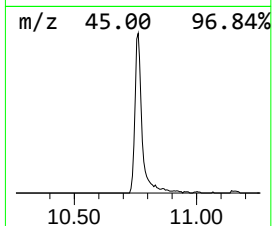
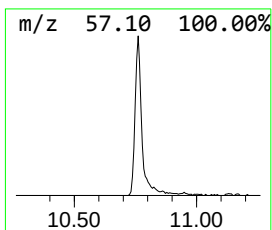
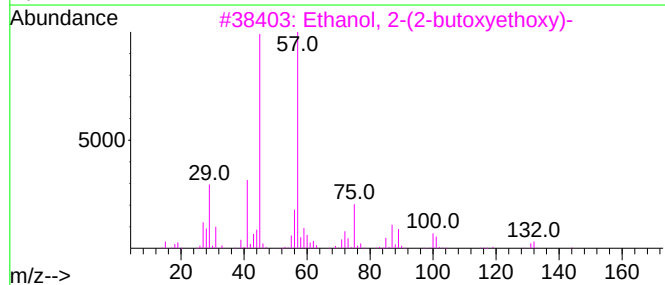
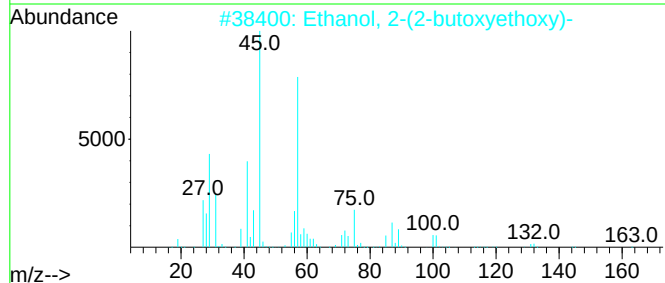
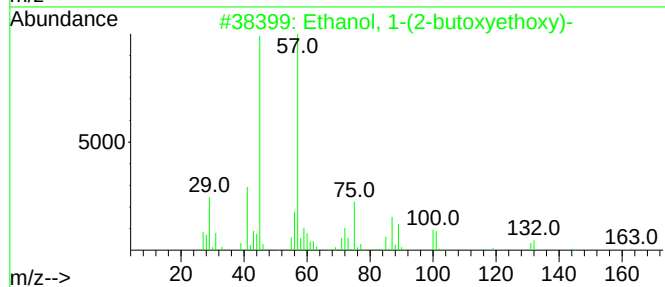
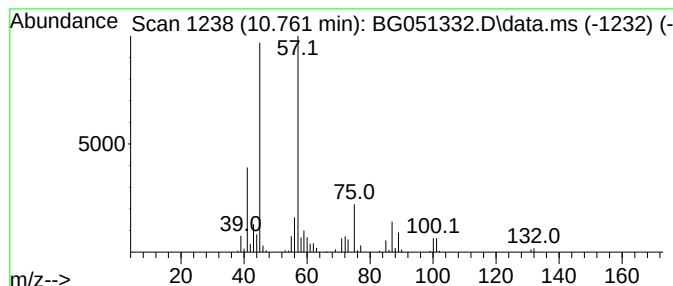
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.761	13.37 ng/ul	199245	Naphthalene-d8	11.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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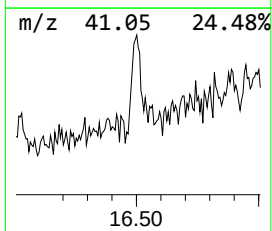
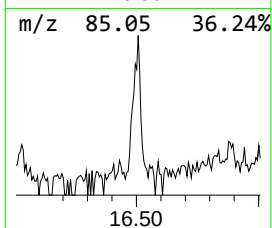
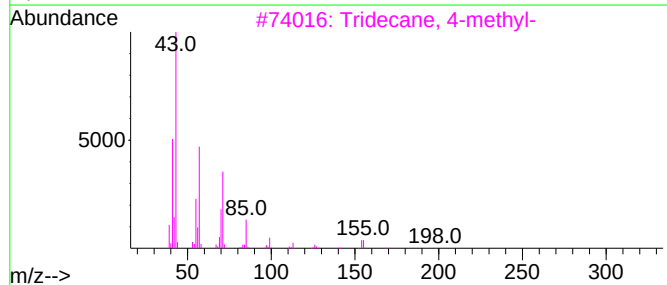
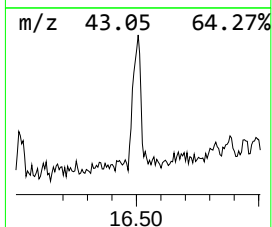
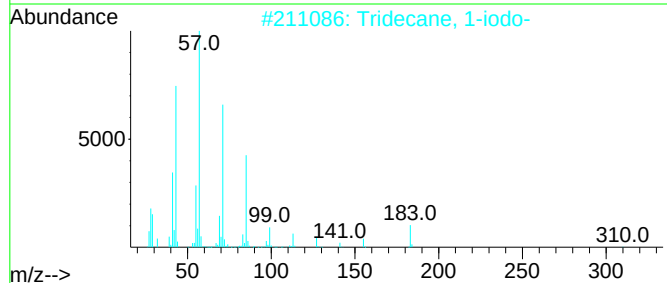
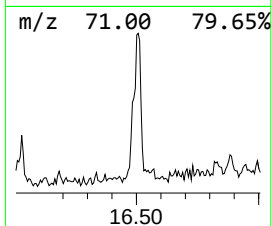
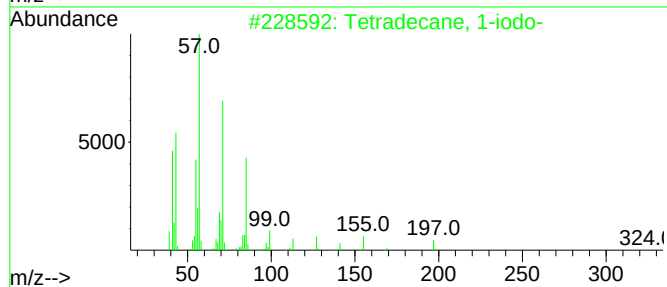
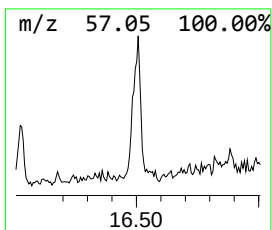
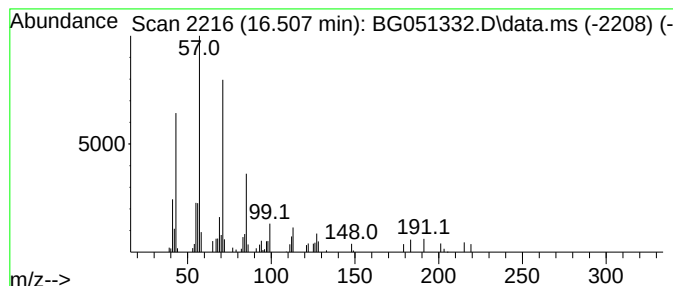
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetradecane, 1-iodo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.507	2.33 ng/ul	54931	Phenanthrene-d10	17.570

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
3			Tridecane, 4-methyl-	198	C14H30	026730-12-1	72
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	72
5			Docosane	310	C22H46	000629-97-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.761	13.4	ng/ul	199245	2	11.019	298113	20.0
Tetradecane, 1-...	16.507	2.3	ng/ul	54931	4	17.570	471961	20.0