

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121824\
 Data File : BG063731.D
 Acq On : 18 Dec 2024 18:07
 Operator : RC/JU
 Sample : P5226-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP7

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.671	95	99	110	rVB	197654	328047	10.23%	1.099%
2	4.194	186	188	189	rBV2	8226	6963	0.22%	0.023%
3	4.306	206	207	211	rVB3	8817	7192	0.22%	0.024%
4	4.535	241	246	254	rBV2	76261	120757	3.76%	0.404%
5	4.705	273	275	277	rBV2	7917	7081	0.22%	0.024%
6	5.569	418	422	426	rBV4	9192	15976	0.50%	0.054%
7	5.974	486	491	493	rBV5	5677	10755	0.34%	0.036%
8	6.027	497	500	502	rVB2	7915	7860	0.25%	0.026%
9	6.168	522	524	527	rVB2	8011	7141	0.22%	0.024%
10	6.303	544	547	550	rBV3	5863	8773	0.27%	0.029%
11	6.368	556	558	560	rBV2	7562	7484	0.23%	0.025%
12	6.674	607	610	615	rBV4	6007	10015	0.31%	0.034%
13	6.991	658	664	675	rBV	262918	491980	15.34%	1.648%
14	7.138	684	689	698	rVB	211244	357479	11.14%	1.197%
15	7.343	718	724	733	rVB2	242336	432461	13.48%	1.449%
16	7.455	741	743	747	rBV5	5737	6954	0.22%	0.023%
17	7.531	755	756	761	rBV3	10665	16221	0.51%	0.054%
18	7.702	784	785	789	rVB2	7390	8034	0.25%	0.027%
19	7.737	789	791	793	rBV	7446	7440	0.23%	0.025%
20	7.802	795	802	810	rVV	463709	780890	24.34%	2.616%
21	7.878	810	815	818	rBV4	13601	17636	0.55%	0.059%
22	8.195	867	869	872	rBV2	6931	7494	0.23%	0.025%
23	8.524	918	925	933	rBV2	319408	575364	17.94%	1.927%
24	8.659	945	948	950	rBV3	8307	10779	0.34%	0.036%
25	8.959	992	999	1006	rVV	251198	458883	14.31%	1.537%
26	9.200	1037	1040	1043	rBV3	5437	7650	0.24%	0.026%
27	9.364	1065	1068	1070	rBV	8465	9481	0.30%	0.032%
28	9.517	1088	1094	1100	rBV3	30395	54011	1.68%	0.181%
29	9.682	1115	1122	1132	rVB2	201716	364556	11.36%	1.221%
30	10.146	1198	1201	1202	rBV	7614	5869	0.18%	0.020%
31	10.228	1206	1215	1227	rBV2	302031	607512	18.94%	2.035%
32	10.592	1270	1277	1286	rVB	640943	1111740	34.66%	3.724%
33	10.733	1294	1301	1309	rBV	272918	547237	17.06%	1.833%
34	11.139	1368	1370	1371	rBV2	7940	6230	0.19%	0.021%
35	11.157	1371	1373	1376	rVB4	7527	6412	0.20%	0.021%
36	11.356	1405	1407	1410	rVB	6124	5858	0.18%	0.020%

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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-BG121124.MA.M
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37	11.392	1410	1413	1416	rBV2	6370	10975	0.34%	0.037%
38	11.603	1448	1449	1452	rVB2	9500	6745	0.21%	0.023%
39	11.627	1452	1453	1456	rBV2	8677	8034	0.25%	0.027%
40	11.679	1459	1462	1463	rBV	8410	7742	0.24%	0.026%
41	11.920	1502	1503	1508	rBV3	6213	6820	0.21%	0.023%
42	12.185	1546	1548	1553	rBV4	6639	8817	0.27%	0.030%
43	12.326	1571	1572	1576	rVB2	9390	8796	0.27%	0.029%
44	12.355	1576	1577	1579	rBV2	7851	6034	0.19%	0.020%
45	12.543	1604	1609	1615	rBV3	6704	12954	0.40%	0.043%
46	12.602	1617	1619	1622	rBV2	8297	8063	0.25%	0.027%
47	12.672	1628	1631	1636	rVB2	4971	6173	0.19%	0.021%
48	13.078	1696	1700	1704	rBV4	4487	7755	0.24%	0.026%
49	13.272	1725	1733	1734	rBV3	9625	14826	0.46%	0.050%
50	13.389	1752	1753	1756	rBV3	7313	9372	0.29%	0.031%
51	13.530	1776	1777	1782	rVB4	7815	8664	0.27%	0.029%
52	13.665	1794	1800	1802	rBV6	10799	15235	0.47%	0.051%
53	13.771	1816	1818	1823	rVB5	4779	6681	0.21%	0.022%
54	13.847	1825	1831	1839	rVV	679380	989200	30.84%	3.313%
55	13.959	1847	1850	1852	rBV3	7830	6708	0.21%	0.022%
56	14.135	1873	1880	1889	rBV2	748390	1207408	37.64%	4.044%
57	14.194	1889	1890	1893	rBV	8086	5901	0.18%	0.020%
58	14.276	1900	1904	1905	rVB3	6063	7314	0.23%	0.024%
59	14.300	1905	1908	1909	rBV2	8995	6372	0.20%	0.021%
60	14.347	1913	1916	1920	rVB6	12753	15779	0.49%	0.053%
61	14.441	1925	1932	1941	rBV	1144929	1816392	56.63%	6.084%
62	14.682	1967	1973	1983	rBV2	174452	388343	12.11%	1.301%
63	15.034	2032	2033	2036	rVB2	7769	5974	0.19%	0.020%
64	15.169	2055	2056	2061	rBV3	5950	7219	0.23%	0.024%
65	15.299	2074	2078	2080	rVB4	10044	10893	0.34%	0.036%
66	15.334	2083	2084	2087	rVB3	8765	6278	0.20%	0.021%
67	15.440	2095	2102	2109	rBV	1068901	1617686	50.43%	5.419%
68	15.575	2119	2125	2133	rBV	200728	325026	10.13%	1.089%
69	15.692	2143	2145	2149	rVB5	11319	15775	0.49%	0.053%
70	15.804	2158	2164	2169	rBV	340693	495762	15.46%	1.661%
71	15.945	2185	2188	2189	rBV2	6003	6139	0.19%	0.021%
72	16.162	2220	2225	2227	rBV4	13594	22214	0.69%	0.074%
73	16.280	2242	2245	2248	rBV4	6027	9669	0.30%	0.032%
74	16.333	2252	2254	2256	rVV2	8884	8047	0.25%	0.027%
75	16.368	2257	2260	2265	rVB6	9630	13547	0.42%	0.045%
76	16.462	2275	2276	2280	rBV2	5433	7474	0.23%	0.025%

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77	16.715	2318	2319	2322	rBV3	7777	7203	0.22%	0.024%
78	16.950	2355	2359	2362	rBV5	10090	13695	0.43%	0.046%
79	17.067	2377	2379	2383	rVB4	6367	6705	0.21%	0.022%
80	17.196	2394	2401	2409	rBV2	1737407	2673943	83.36%	8.957%
81	17.290	2411	2417	2429	rVV	1306488	1999971	62.35%	6.699%
82	17.396	2431	2435	2440	rVB7	18730	32520	1.01%	0.109%
83	17.584	2465	2467	2468	rBV	8866	6172	0.19%	0.021%
84	17.690	2482	2485	2488	rBV5	17535	18537	0.58%	0.062%
85	17.837	2507	2510	2512	rBV2	6500	7338	0.23%	0.025%
86	17.860	2512	2514	2517	rVV3	6953	8429	0.26%	0.028%
87	18.043	2543	2545	2548	rVB3	6044	6108	0.19%	0.020%
88	18.095	2550	2554	2558	rBV5	38008	72265	2.25%	0.242%
89	18.383	2600	2603	2607	rVB6	11880	18673	0.58%	0.063%
90	18.513	2623	2625	2630	rBV6	13900	15017	0.47%	0.050%
91	18.583	2633	2637	2639	rBV5	15983	22268	0.69%	0.075%
92	18.659	2649	2650	2652	rBV2	7030	6005	0.19%	0.020%
93	18.812	2674	2676	2679	rVB3	9191	6862	0.21%	0.023%
94	19.018	2709	2711	2715	rVB5	15618	17054	0.53%	0.057%
95	19.153	2731	2734	2738	rBV6	25441	30485	0.95%	0.102%
96	19.594	2803	2809	2818	rBV	1712418	2537658	79.11%	8.500%
97	21.110	3063	3067	3077	rBV	197092	374220	11.67%	1.254%
98	21.444	3118	3124	3138	rVB	1869241	3051332	95.12%	10.221%
99	24.253	3594	3602	3617	rVB	833157	2128503	66.36%	7.130%
100	24.459	3628	3637	3652	rVB	1172945	3207738	100.00%	10.745%

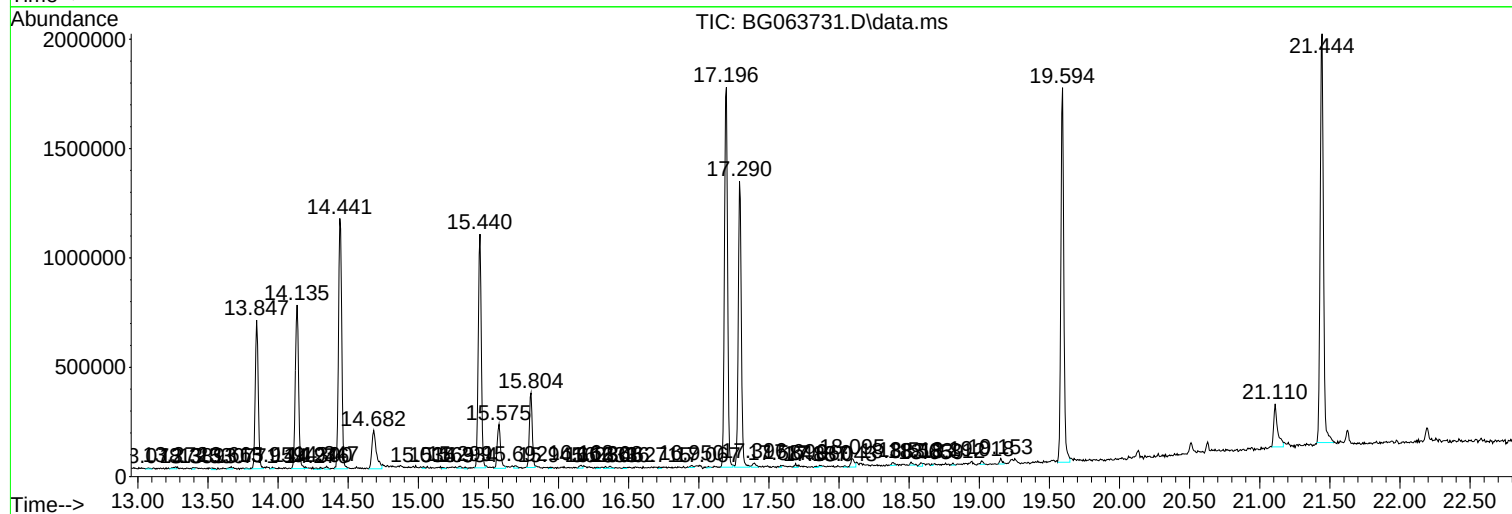
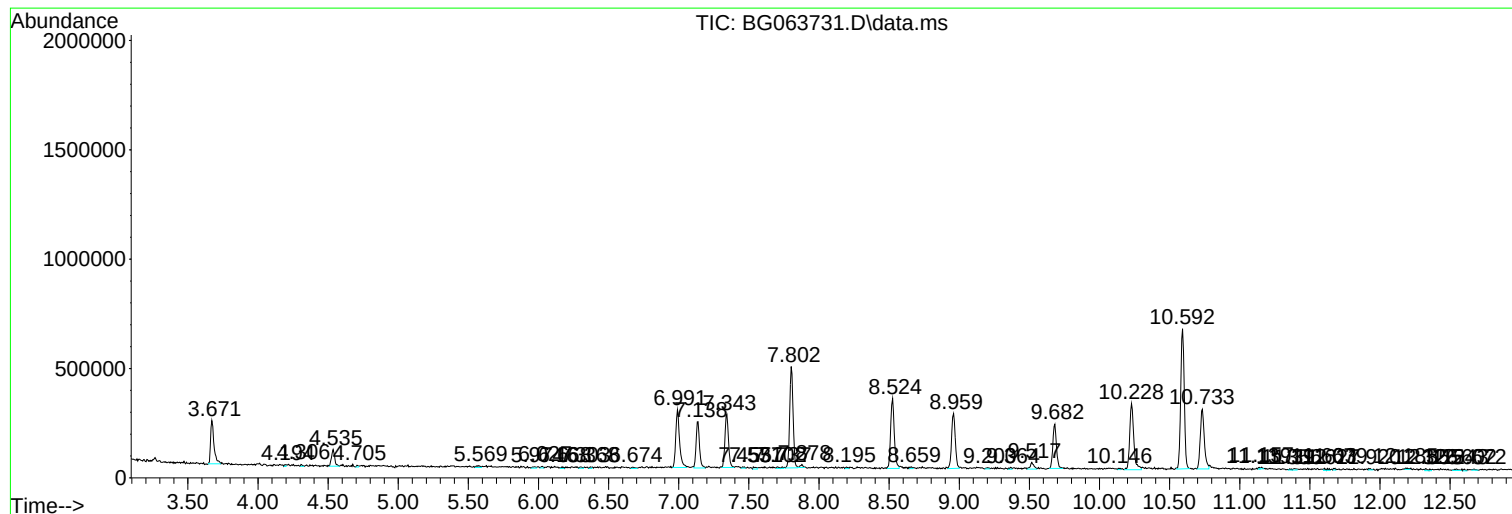
Sum of corrected areas: 29853722

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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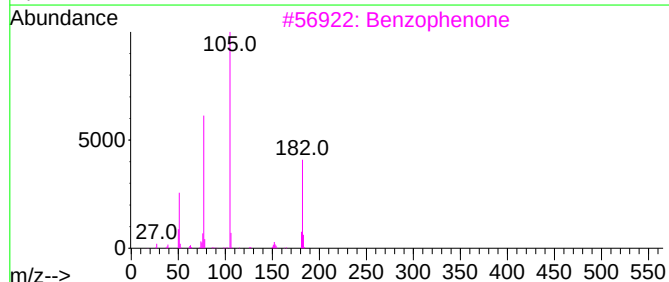
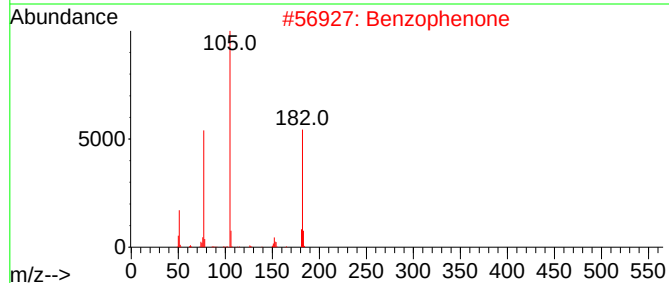
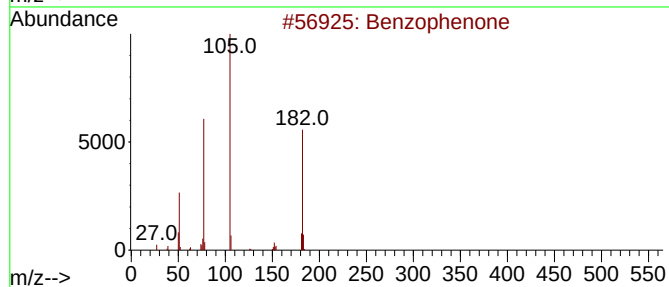
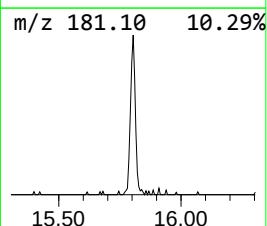
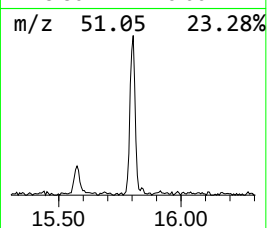
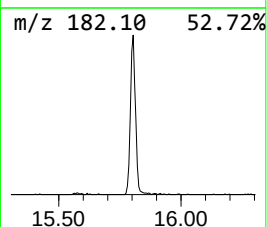
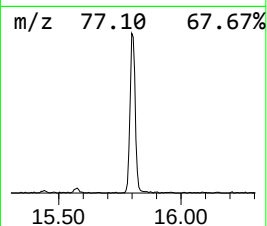
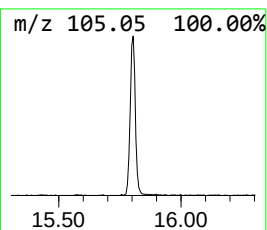
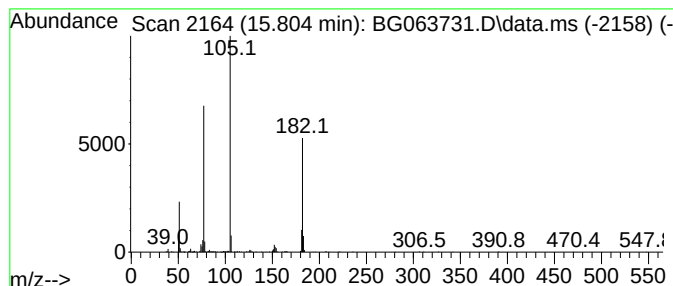
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	5.46 ng/ul	495762	Acenaphthene-d10	14.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	86



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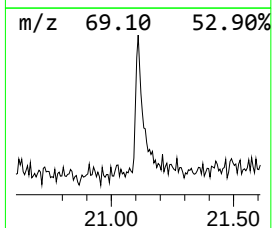
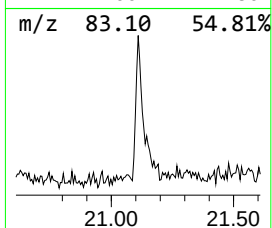
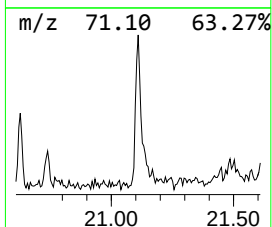
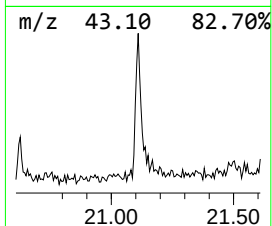
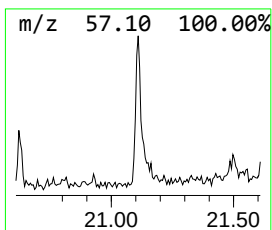
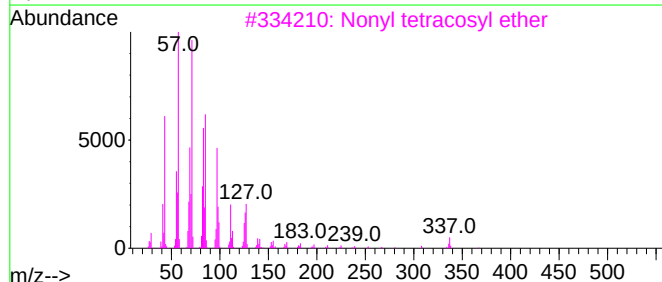
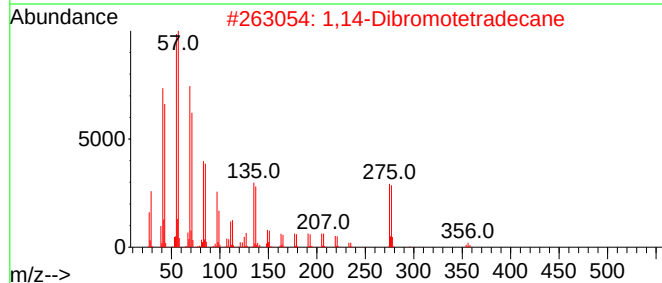
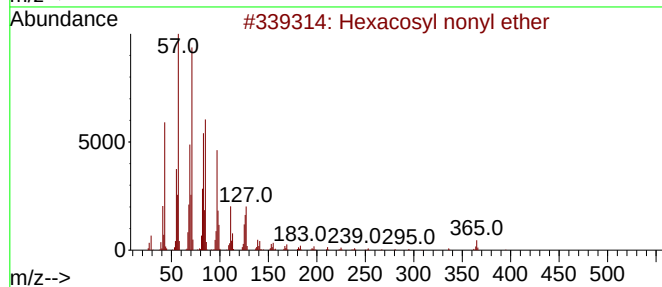
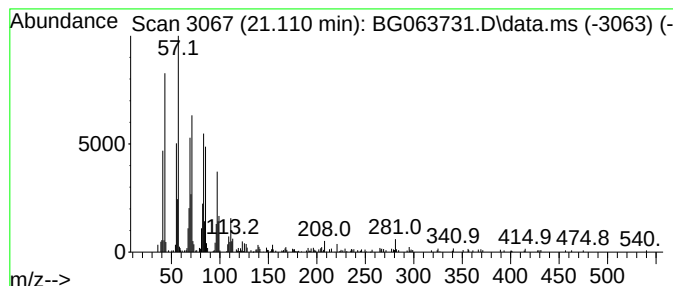
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexacosyl nonyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.45 ng/ul	374220	Chrysene-d12	21.444

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosyl nonyl ether	509	C35H72O	1010406-38-1	90
2			1,14-Dibromotetradecane	354	C14H28Br2	037688-96-3	90
3			Nonyl tetracosyl ether	481	C33H68O	1000406-38-0	86
4			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	80
5			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	80



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.804	5.5	ng/u1	495762	3	14.441	1816390	20.0
Hexacosyl nonyl...	21.110	2.5	ng/u1	374220	5	21.444	3051330	20.0