

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063447.D
 Acq On : 16 Nov 2024 5:03
 Operator : RC/JU
 Sample : P4803-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0AQ9

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	33	36	44	rVB4	28923	50763	1.11%	0.124%
2	3.587	83	85	87	rBV2	7669	8078	0.18%	0.020%
3	3.711	102	106	116	rBV	162970	279890	6.13%	0.684%
4	4.046	157	163	167	rVB5	11233	21575	0.47%	0.053%
5	4.486	233	238	241	rVV3	5613	10780	0.24%	0.026%
6	4.945	311	316	318	rVV3	4342	7462	0.16%	0.018%
7	5.591	423	426	431	rBV4	5653	6995	0.15%	0.017%
8	6.584	594	595	598	rBV	6852	6480	0.14%	0.016%
9	7.007	660	667	676	rBV	263799	465284	10.18%	1.136%
10	7.166	687	694	704	rVB	379724	626396	13.71%	1.530%
11	7.324	714	721	722	rBV2	5005	7526	0.16%	0.018%
12	7.365	722	728	738	rBV	470466	808370	17.69%	1.974%
13	7.830	800	807	815	rBV	330745	561452	12.29%	1.371%
14	7.894	817	818	823	rVB4	6715	7329	0.16%	0.018%
15	8.546	920	929	936	rBV	612386	1056773	23.13%	2.581%
16	8.746	960	963	966	rBV3	5354	6170	0.14%	0.015%
17	8.987	995	1004	1012	rBV	511474	892855	19.54%	2.180%
18	9.134	1026	1029	1032	rVB3	5248	5958	0.13%	0.015%
19	9.199	1036	1040	1044	rBV6	6803	11010	0.24%	0.027%
20	9.287	1051	1055	1063	rVB3	34182	61607	1.35%	0.150%
21	9.563	1101	1102	1106	rBV3	5120	6261	0.14%	0.015%
22	9.704	1120	1126	1136	rBV	452850	823901	18.03%	2.012%
23	10.045	1172	1184	1190	rBV2	61556	115892	2.54%	0.283%
24	10.250	1211	1219	1230	rBV	741672	1297197	28.39%	3.168%
25	10.515	1260	1264	1268	rVV4	4165	7640	0.17%	0.019%
26	10.620	1273	1282	1289	rBV	484811	860474	18.83%	2.101%
27	10.756	1298	1305	1316	rBV	467051	890454	19.49%	2.175%
28	11.649	1452	1457	1462	rBV7	10254	13955	0.31%	0.034%
29	11.719	1462	1469	1473	rVV7	9493	15892	0.35%	0.039%
30	11.766	1473	1477	1480	rVB3	4191	6073	0.13%	0.015%
31	11.872	1491	1495	1497	rBV3	4622	7166	0.16%	0.018%
32	11.966	1506	1511	1520	rBV3	35009	65278	1.43%	0.159%
33	12.177	1544	1547	1550	rBV5	6490	11148	0.24%	0.027%
34	12.213	1550	1553	1556	rVV4	11958	20158	0.44%	0.049%
35	12.559	1607	1612	1616	rVV2	45473	71365	1.56%	0.174%
36	12.600	1616	1619	1624	rVB2	16037	23713	0.52%	0.058%

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37	12.800	1649	1653	1655	rBV4	5443	6596	0.14%	0.016%
38	12.871	1655	1665	1672	rVV2	364484	596695	13.06%	1.457%
39	13.082	1699	1701	1707	rVB4	6694	10067	0.22%	0.025%
40	13.153	1711	1713	1717	rVB4	5183	6521	0.14%	0.016%
41	13.247	1726	1729	1730	rBV3	5955	6049	0.13%	0.015%
42	13.311	1737	1740	1744	rBV5	12678	11993	0.26%	0.029%
43	13.752	1812	1815	1820	rBV5	5732	7751	0.17%	0.019%
44	13.875	1827	1836	1843	rBV	1380485	2035676	44.55%	4.971%
45	14.163	1873	1885	1894	rBV	1478505	2325380	50.90%	5.679%
46	14.340	1911	1915	1918	rBV5	5124	7883	0.17%	0.019%
47	14.392	1922	1924	1926	rVB2	8950	7889	0.17%	0.019%
48	14.469	1929	1937	1945	rVV	875715	1374073	30.07%	3.356%
49	14.592	1953	1958	1963	rVB4	33189	48482	1.06%	0.118%
50	14.692	1968	1975	1986	rBV2	185682	391459	8.57%	0.956%
51	14.810	1992	1995	1997	rBV4	5593	7437	0.16%	0.018%
52	14.898	2008	2010	2013	rVB3	9680	9310	0.20%	0.023%
53	14.992	2023	2026	2029	rBV5	8400	12493	0.27%	0.031%
54	15.209	2059	2063	2066	rBV6	7893	11343	0.25%	0.028%
55	15.409	2094	2097	2099	rBV4	8662	10286	0.23%	0.025%
56	15.468	2100	2107	2116	rVB	2060932	3057978	66.93%	7.468%
57	15.591	2122	2128	2138	rVV	703317	1040784	22.78%	2.542%
58	15.685	2141	2144	2145	rVV2	26949	25565	0.56%	0.062%
59	15.726	2148	2151	2156	rVB4	72003	104874	2.30%	0.256%
60	15.832	2164	2169	2175	rVB	85521	130932	2.87%	0.320%
61	15.979	2189	2194	2201	rVV2	203154	295917	6.48%	0.723%
62	16.055	2205	2207	2210	rVB3	10332	8855	0.19%	0.022%
63	16.161	2220	2225	2227	rBV6	5395	9292	0.20%	0.023%
64	16.220	2232	2235	2236	rBV2	6968	6534	0.14%	0.016%
65	16.308	2246	2250	2253	rBV5	19728	25473	0.56%	0.062%
66	16.461	2268	2276	2277	rBV8	16378	37633	0.82%	0.092%
67	16.490	2277	2281	2285	rVB	121442	159495	3.49%	0.390%
68	16.590	2296	2298	2300	rVB3	11364	7574	0.17%	0.018%
69	16.649	2306	2308	2310	rVB3	7763	6020	0.13%	0.015%
70	16.901	2349	2351	2354	rVB4	8301	7934	0.17%	0.019%
71	16.942	2356	2358	2362	rVB5	6692	9016	0.20%	0.022%
72	16.972	2362	2363	2366	rBV3	7073	7990	0.17%	0.020%
73	17.066	2376	2379	2380	rBV3	6108	7720	0.17%	0.019%
74	17.095	2382	2384	2387	rVV4	12007	12732	0.28%	0.031%
75	17.142	2389	2392	2395	rBV5	8696	14519	0.32%	0.035%
76	17.224	2399	2406	2411	rVV	1175859	1719457	37.63%	4.199%

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77	17.324	2416	2423	2433	rBV	2340835	3590878	78.59%	8.769%
78	17.501	2450	2453	2454	rBV3	7498	8350	0.18%	0.020%
79	17.595	2466	2469	2470	rBV2	12352	9943	0.22%	0.024%
80	17.659	2478	2480	2483	rBV4	13743	10052	0.22%	0.025%
81	17.847	2511	2512	2515	rBV3	9105	7913	0.17%	0.019%
82	18.129	2555	2560	2566	rBV7	53969	111952	2.45%	0.273%
83	18.341	2591	2596	2605	rBV2	101279	204772	4.48%	0.500%
84	18.417	2608	2609	2613	rVV4	14936	13680	0.30%	0.033%
85	19.181	2736	2739	2744	rBV2	40941	56901	1.25%	0.139%
86	19.257	2748	2752	2754	rBV2	36373	44762	0.98%	0.109%
87	19.281	2754	2756	2760	rVV5	18992	28378	0.62%	0.069%
88	19.622	2807	2814	2819	rBV	3265029	4567773	99.97%	11.155%
89	19.669	2819	2822	2830	rVB	141426	224940	4.92%	0.549%
90	19.804	2842	2845	2849	rVB5	45070	61596	1.35%	0.150%
91	20.139	2901	2902	2903	rBV	17064	7847	0.17%	0.019%
92	20.644	2983	2988	2994	rBV	302171	359886	7.88%	0.879%
93	20.967	3041	3043	3045	rBV3	19318	17043	0.37%	0.042%
94	21.155	3071	3075	3079	rBV6	37133	65528	1.43%	0.160%
95	21.478	3124	3130	3140	rVB	1338600	2052465	44.92%	5.012%
96	23.635	3495	3497	3503	rVB7	40079	57458	1.26%	0.140%
97	24.310	3600	3612	3626	rBV	1747819	4568963	100.00%	11.158%
98	24.522	3637	3648	3658	rBV2	794757	2136931	46.77%	5.219%
99	28.899	4391	4393	4395	rVB3	13506	7929	0.17%	0.019%
100	30.474	4659	4661	4662	rBV2	16608	8745	0.19%	0.021%

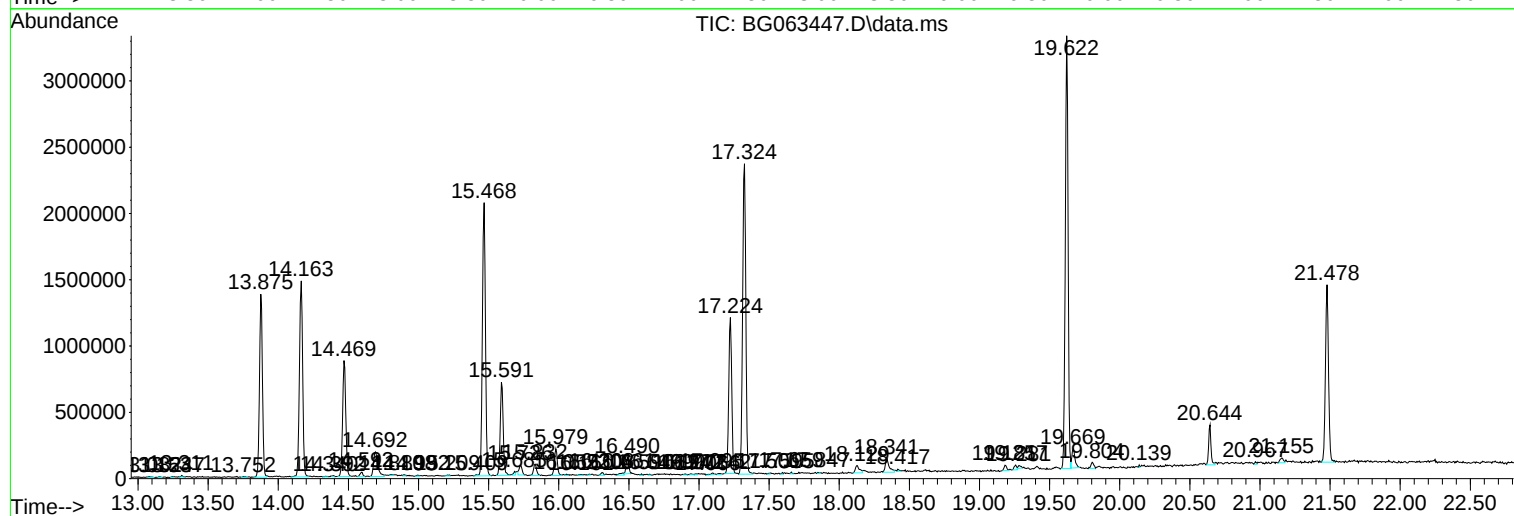
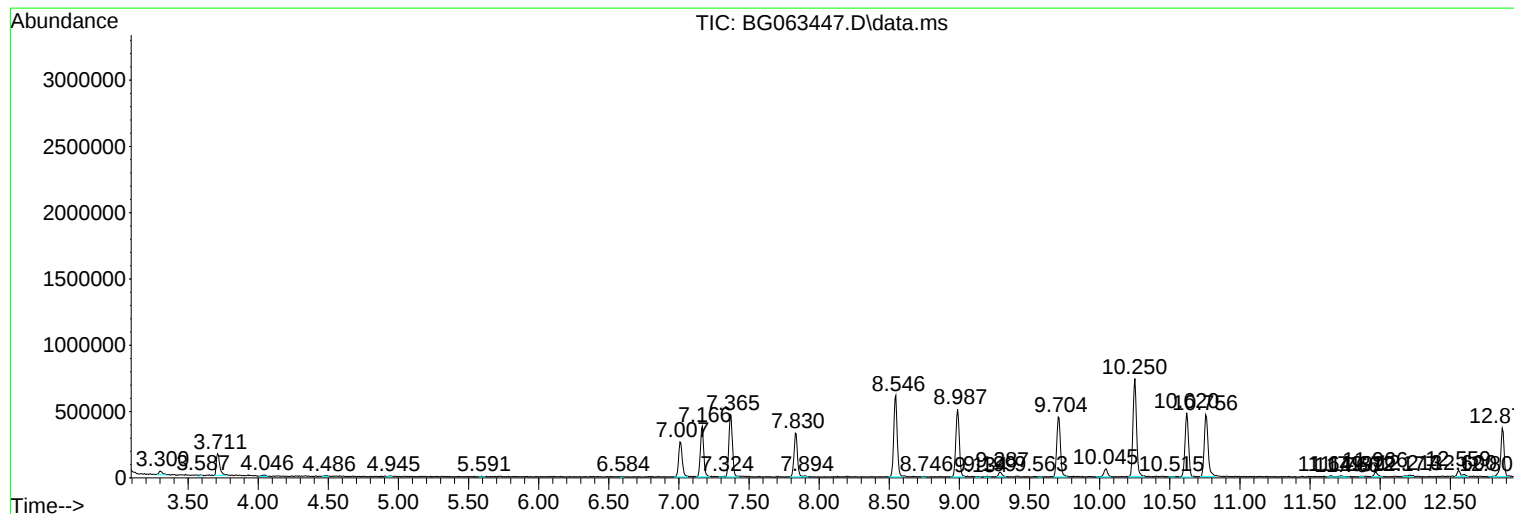
Sum of corrected areas: 40947682

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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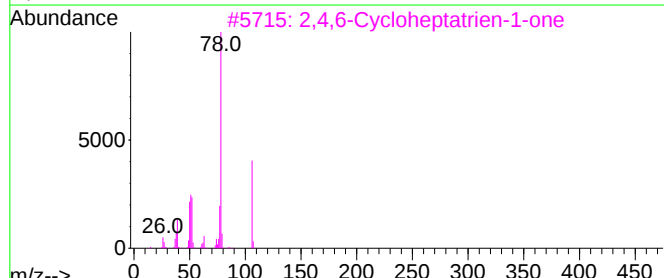
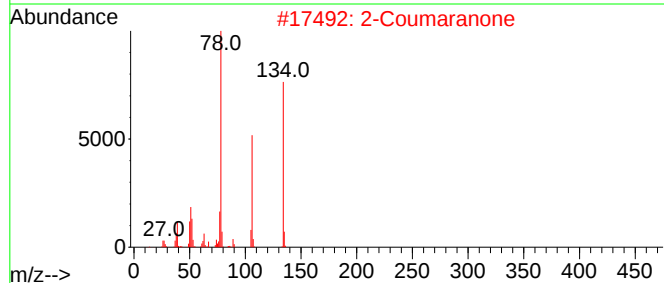
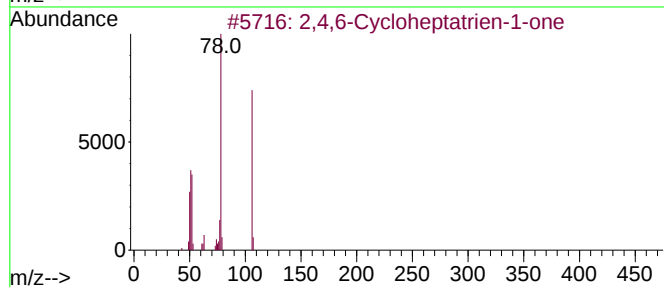
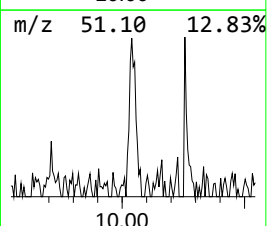
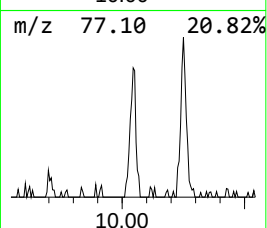
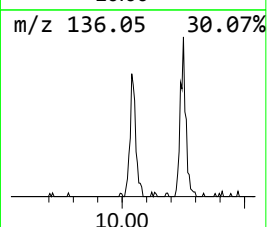
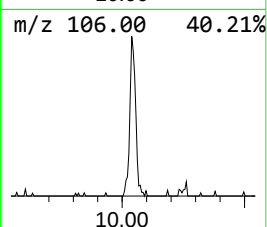
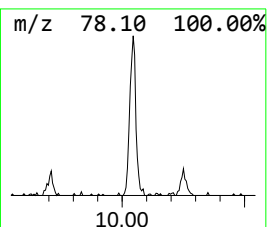
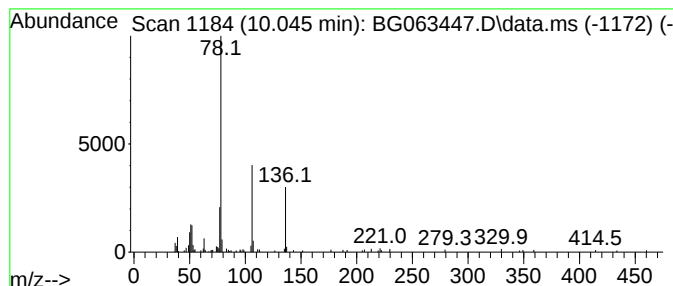
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,6-Cycloheptatrien-1-one Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.045	2.69 ng/ul	115892	Naphthalene-d8	10.620

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	86
2		2-Coumaranone	134	C8H6O2	000553-86-6	78
3		2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	78
4		Benzenemethanesulfonic acid, 2-h...	170	C7H6O3S	010284-44-3	72
5		2,4-Hexadiyne	78	C6H6	002809-69-0	64



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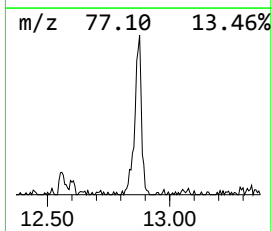
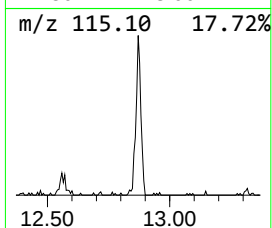
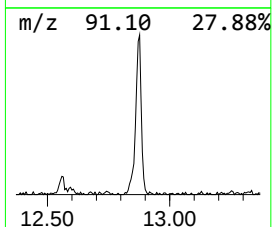
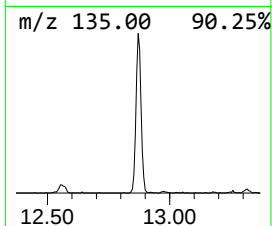
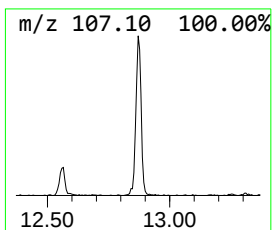
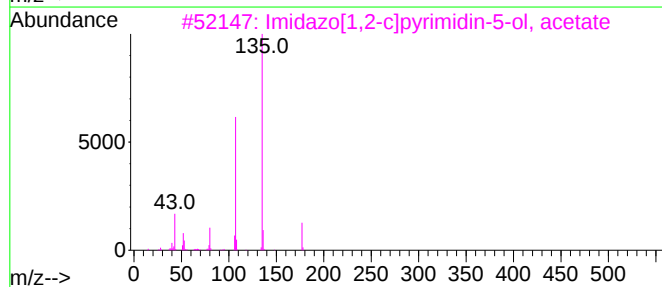
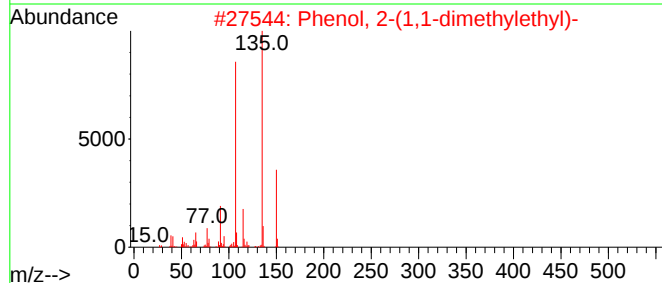
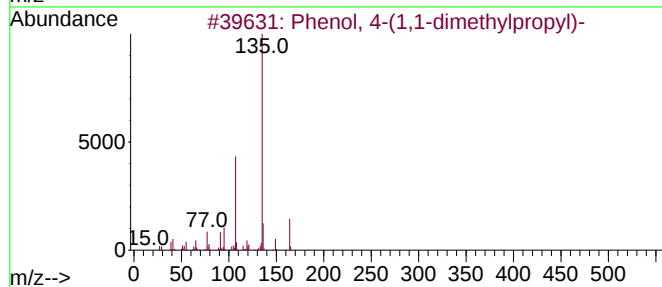
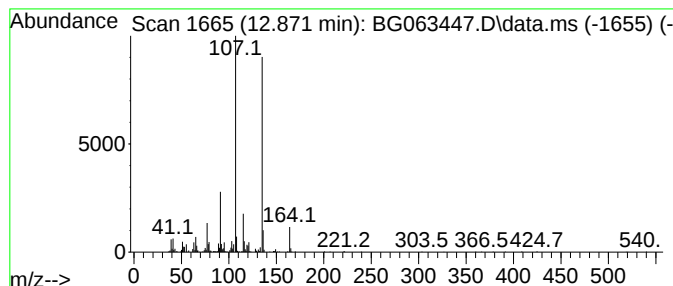
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.871	8.69 ng/ul	596695	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	86
2			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	72
3			Imidazo[1,2-c]pyrimidin-5-ol, ac...	177	C8H7N3O2	1000509-01-4	64
4			Ethanone, 2-ethoxy-1,2-diphenyl-	240	C16H16O2	000574-09-4	64
5			Benzaldehyde diethylacetal	180	C11H16O2	000774-48-1	64



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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
2,4,6-Cyclohept...	10.045	2.7	ng/ul	115892	2	10.620	860474	20.0
Phenol, 4-(1,1-...	12.871	8.7	ng/ul	596695	3	14.469	1374070	20.0