

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
 Data File : BP019099.D
 Acq On : 27 Dec 2023 00:34
 Operator : MA/JU
 Sample : 05976-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7X4

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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019099.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	23	27	35	rVB	30162	36011	0.79%	0.105%
2	3.669	96	99	114	rBV	145082	216965	4.78%	0.631%
3	3.946	144	146	149	rBV4	3152	4884	0.11%	0.014%
4	3.987	149	153	159	rVB	19983	27074	0.60%	0.079%
5	4.910	308	310	315	rBV4	3688	4571	0.10%	0.013%
6	5.351	382	385	391	rVB2	5654	8945	0.20%	0.026%
7	5.446	397	401	403	rBV4	4410	6667	0.15%	0.019%
8	5.904	476	479	483	rBV4	4808	6903	0.15%	0.020%
9	6.834	631	637	642	rBV9	4296	8304	0.18%	0.024%
10	6.987	653	663	673	rVB	93447	170872	3.77%	0.497%
11	7.151	684	691	703	rVB	473979	733207	16.16%	2.131%
12	7.340	716	723	737	rVV	406124	644005	14.19%	1.872%
13	7.810	796	803	810	rBV	508242	788881	17.39%	2.293%
14	7.881	810	815	821	rVB	20613	32878	0.72%	0.096%
15	8.434	899	909	914	rBV5	10065	19625	0.43%	0.057%
16	8.528	919	925	935	rBV	284207	453075	9.99%	1.317%
17	8.640	939	944	951	rVB	21036	35306	0.78%	0.103%
18	8.910	983	990	995	rBV	78465	130236	2.87%	0.379%
19	8.975	995	1001	1009	rVB	490842	821456	18.10%	2.388%
20	9.098	1019	1022	1026	rVB6	3943	6714	0.15%	0.020%
21	9.140	1026	1029	1041	rVB6	5617	12512	0.28%	0.036%
22	9.381	1064	1070	1078	rVB5	7935	16833	0.37%	0.049%
23	9.692	1113	1123	1135	rBV	365133	602039	13.27%	1.750%
24	9.881	1148	1155	1161	rBV	3115	6952	0.15%	0.020%
25	9.939	1161	1165	1173	rVB8	7141	13166	0.29%	0.038%
26	10.228	1207	1214	1230	rBV	522562	916996	20.21%	2.665%
27	10.522	1258	1264	1271	rBV4	19199	37776	0.83%	0.110%
28	10.604	1271	1278	1285	rVV	638294	1044795	23.03%	3.037%
29	10.663	1285	1288	1294	rVB6	10945	18607	0.41%	0.054%
30	10.751	1294	1303	1317	rBV	489724	881333	19.42%	2.562%
31	11.151	1366	1371	1376	rBV5	2974	5172	0.11%	0.015%
32	11.210	1376	1381	1386	rVV7	3236	7031	0.15%	0.020%
33	11.263	1386	1390	1396	rVB2	9457	18952	0.42%	0.055%
34	11.410	1407	1415	1423	rBV2	21778	38937	0.86%	0.113%
35	11.786	1473	1479	1483	rBV4	7694	15010	0.33%	0.044%
36	11.869	1488	1493	1495	rVV6	4038	5553	0.12%	0.016%

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37	11.910	1495	1500	1515	rVB2	30161	65188	1.44%	0.189%
38	12.110	1531	1534	1541	rVB9	3326	7438	0.16%	0.022%
39	12.198	1541	1549	1555	rBV2	12609	25915	0.57%	0.075%
40	12.657	1623	1627	1631	rBV7	4441	7050	0.16%	0.020%

41	12.733	1634	1640	1647	rVV7	10085	24820	0.55%	0.072%
42	12.810	1647	1653	1662	rVB7	5489	14545	0.32%	0.042%
43	13.057	1689	1695	1700	rBV6	11958	21517	0.47%	0.063%
44	13.204	1716	1720	1724	rBV7	2958	5255	0.12%	0.015%
45	13.292	1732	1735	1741	rVB6	3178	5482	0.12%	0.016%

46	13.351	1741	1745	1746	rBV4	5027	6774	0.15%	0.020%
47	13.380	1746	1750	1763	rVB	49818	97931	2.16%	0.285%
48	13.863	1822	1832	1848	rBV	1134489	1573577	34.68%	4.574%
49	13.980	1849	1852	1857	rVB6	4440	7029	0.15%	0.020%
50	14.139	1870	1879	1889	rBV	1273689	1878066	41.39%	5.458%

51	14.322	1906	1910	1918	rVB4	8142	16358	0.36%	0.048%
52	14.445	1923	1931	1938	rBV	963524	1383551	30.49%	4.021%
53	14.527	1941	1945	1949	rVB6	9385	14339	0.32%	0.042%
54	14.686	1965	1972	1984	rBV2	33078	90352	1.99%	0.263%
55	14.892	1999	2007	2011	rBV2	6019	13287	0.29%	0.039%

56	15.051	2030	2034	2038	rVB5	4061	6783	0.15%	0.020%
57	15.127	2038	2047	2053	rBV2	11035	23722	0.52%	0.069%
58	15.245	2063	2067	2070	rBV	11961	17848	0.39%	0.052%
59	15.269	2070	2071	2076	rVB2	7314	7670	0.17%	0.022%
60	15.439	2093	2100	2113	rBV	1760086	2525064	55.65%	7.339%

61	15.569	2116	2122	2136	rVV	383348	609872	13.44%	1.773%
62	15.674	2138	2140	2145	rVV3	12510	19325	0.43%	0.056%
63	15.727	2147	2149	2156	rVV7	6056	10529	0.23%	0.031%
64	15.810	2159	2163	2170	rVB2	13296	20335	0.45%	0.059%
65	16.016	2193	2198	2202	rBV8	3554	5987	0.13%	0.017%

66	16.227	2230	2234	2238	rVB6	6834	9753	0.21%	0.028%
67	16.798	2327	2331	2335	rVB6	5316	7059	0.16%	0.021%
68	16.874	2340	2344	2352	rVV6	3910	6862	0.15%	0.020%
69	17.198	2392	2399	2407	rBV	1101637	1631525	35.96%	4.742%
70	17.292	2409	2415	2427	rBV	2057250	2964309	65.33%	8.616%

71	17.492	2444	2449	2455	rVB2	10942	14785	0.33%	0.043%
72	17.868	2507	2513	2521	rBV	408812	492409	10.85%	1.431%
73	17.980	2530	2532	2536	rBV5	3594	5745	0.13%	0.017%
74	18.086	2547	2550	2557	rBV7	20891	28362	0.63%	0.082%
75	18.163	2559	2563	2564	rBV2	12668	15606	0.34%	0.045%

76	18.292	2582	2585	2589	rVB4	6578	7162	0.16%	0.021%
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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Title : SVOA CALIBRATION

77	19.110	2720	2724	2729	rBV2	30572	41145	0.91%	0.120%
78	19.180	2732	2736	2743	rBV2	28152	45797	1.01%	0.133%
79	19.321	2757	2760	2765	rBV4	20649	28373	0.63%	0.082%
80	19.533	2790	2796	2808	rBV	2852332	3792570	83.59%	11.023%
81	21.286	3089	3094	3100	rBV	1583778	2071533	45.66%	6.021%
82	23.492	3462	3469	3484	rVB2	2281806	4537339	100.00%	13.188%
83	23.639	3488	3494	3509	rVB	1167417	2402154	52.94%	6.982%

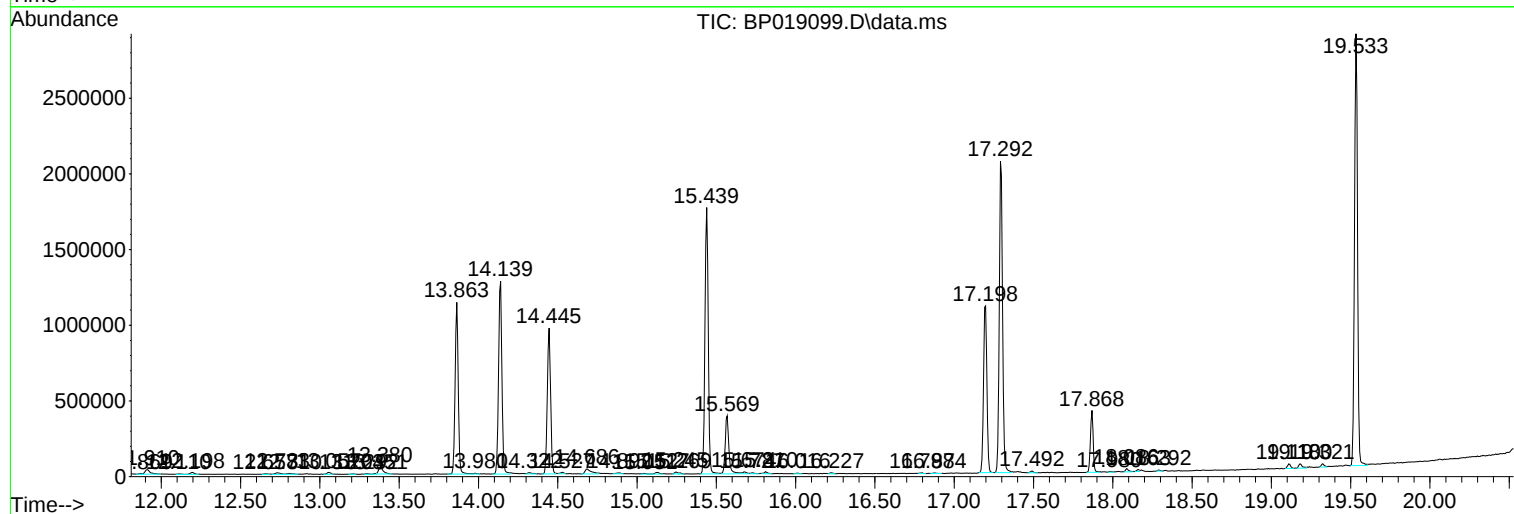
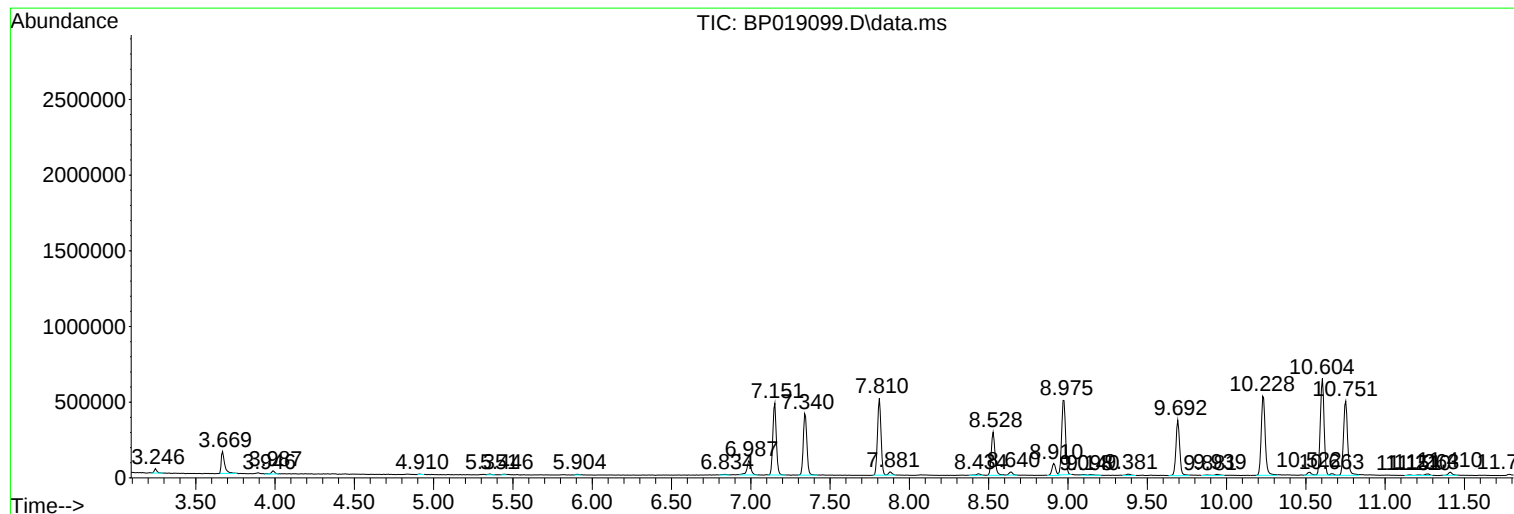
Sum of corrected areas: 34406340

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
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Acq On : 27 Dec 2023 00:34
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Sample : 05976-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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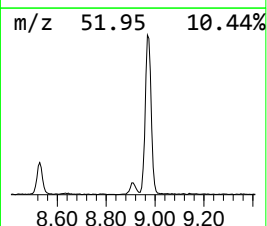
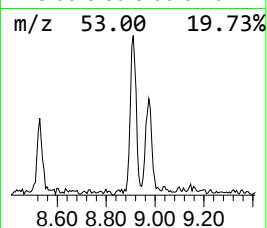
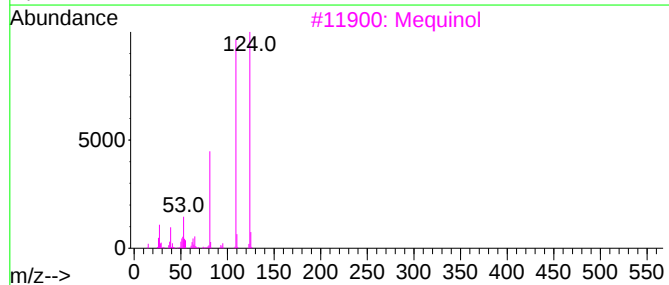
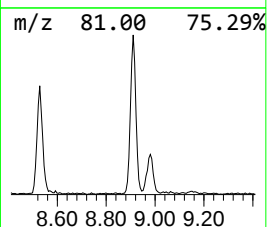
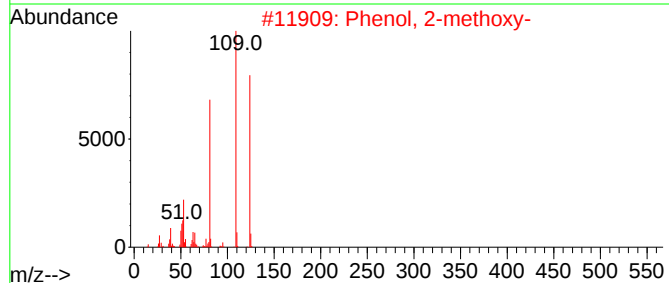
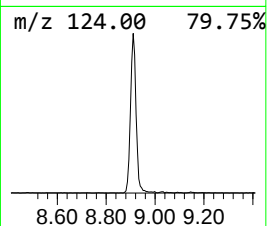
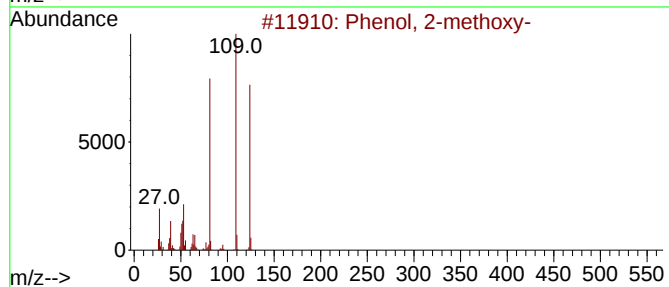
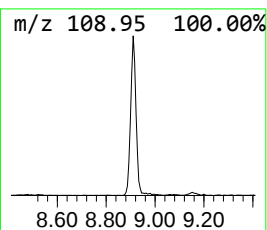
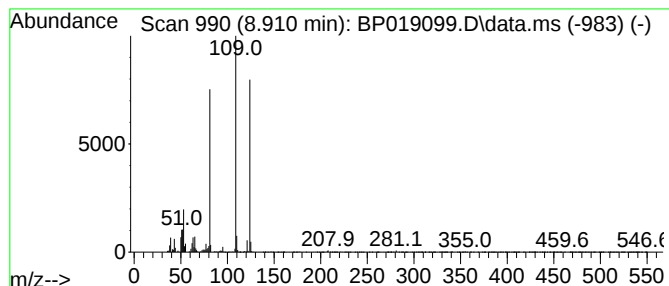
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.910	3.30 ng/ul	130236	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
2			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	94
3			Mequinol	124	C7H8O2	000150-76-5	90
4			Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
5			Mequinol	124	C7H8O2	000150-76-5	87



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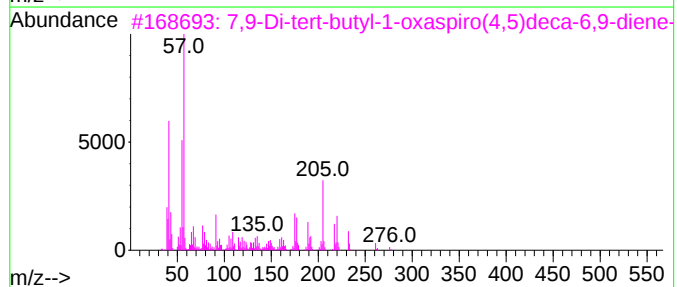
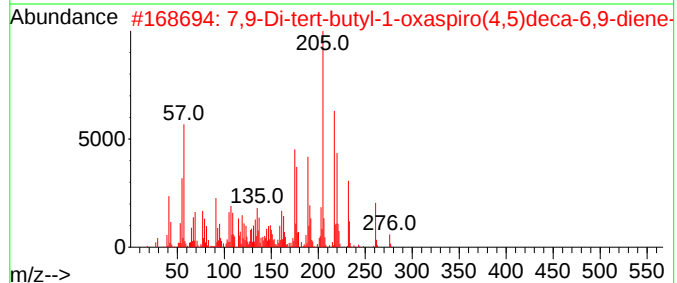
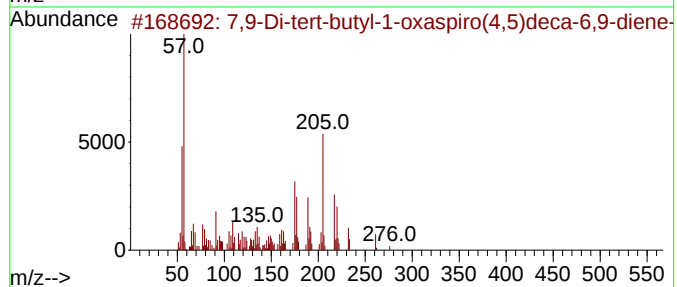
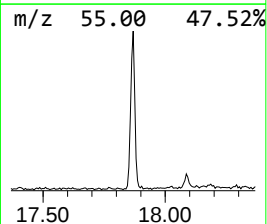
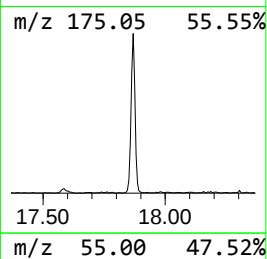
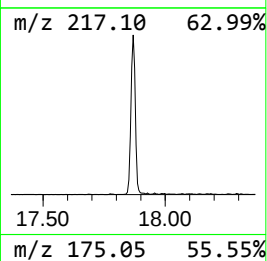
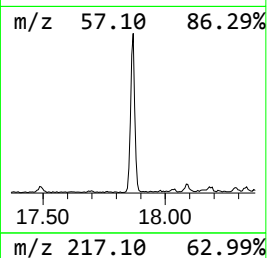
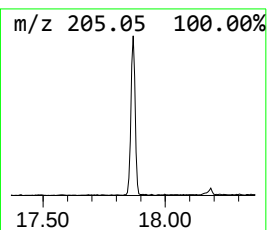
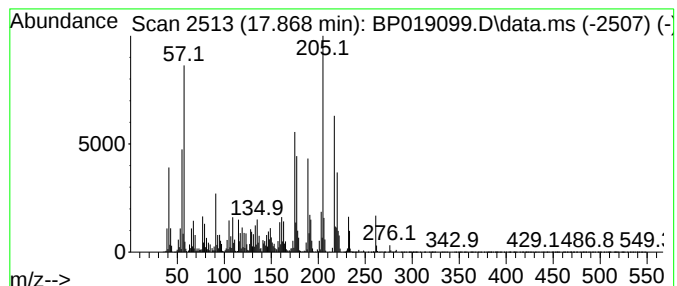
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.868	6.04 ng/ul	492409	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	89		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	49		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	8.910	3.3	ng/ul	130236	1	7.810	788881	20.0
7,9-Di-tert-but...	17.868	6.0	ng/ul	492409	4	17.198	1631530	20.0