

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017144.D
 Acq On : 13 Sep 2023 12:14
 Operator : MA/JU
 Sample : 04324-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKA8

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017144.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	48	rVB	38824	57576	0.77%	0.106%
2	3.752	110	113	128	rBV	131852	223897	2.99%	0.412%
3	3.946	141	146	155	rVB	35201	66312	0.89%	0.122%
4	4.058	161	165	173	rBV3	10131	18626	0.25%	0.034%
5	4.446	227	231	241	rVB4	29361	48028	0.64%	0.088%
6	4.999	321	325	332	rVB4	7513	12194	0.16%	0.022%
7	5.463	401	404	408	rVB3	7462	9178	0.12%	0.017%
8	5.581	421	424	431	rVB5	5660	10316	0.14%	0.019%
9	6.005	487	496	502	rBV2	32471	57615	0.77%	0.106%
10	6.905	646	649	657	rVB10	6889	14998	0.20%	0.028%
11	7.105	676	683	696	rVB	223894	373471	4.99%	0.687%
12	7.293	709	715	725	rBV	677116	1057204	14.13%	1.946%
13	7.475	739	746	757	rBV	659711	1049205	14.02%	1.931%
14	7.628	768	772	777	rVB8	5370	9256	0.12%	0.017%
15	7.952	819	827	839	rBV	546900	900007	12.03%	1.657%
16	8.222	867	873	881	rBV	7642	19753	0.26%	0.036%
17	8.487	912	918	925	rBV8	7853	15793	0.21%	0.029%
18	8.663	941	948	964	rBV	561343	928612	12.41%	1.709%
19	8.804	967	972	977	rVB2	23531	42051	0.56%	0.077%
20	9.057	1008	1015	1021	rBV	77147	128877	1.72%	0.237%
21	9.152	1021	1031	1037	rBV	802476	1294295	17.29%	2.382%
22	9.269	1047	1051	1055	rBV4	10188	14120	0.19%	0.026%
23	9.863	1145	1152	1164	rBV	586113	942801	12.60%	1.735%
24	10.051	1178	1184	1192	rBV	5080	11113	0.15%	0.020%
25	10.246	1212	1217	1221	rBV6	5430	9152	0.12%	0.017%
26	10.393	1234	1242	1253	rBV	918810	1549636	20.71%	2.852%
27	10.540	1261	1267	1273	rVB	7733	12764	0.17%	0.023%
28	10.698	1286	1294	1300	rVB4	13271	32856	0.44%	0.060%
29	10.781	1300	1308	1323	rBV	769208	1306686	17.46%	2.405%
30	10.940	1328	1335	1347	rBV	543119	903949	12.08%	1.664%
31	11.275	1386	1392	1399	rBV2	9960	21194	0.28%	0.039%
32	11.334	1399	1402	1408	rVB3	11240	17065	0.23%	0.031%
33	11.469	1417	1425	1431	rBV	21111	41314	0.55%	0.076%
34	11.528	1431	1435	1442	rBV10	4518	9300	0.12%	0.017%
35	12.357	1569	1576	1583	rBV2	18395	32740	0.44%	0.060%
36	12.934	1669	1674	1681	rBV6	9732	17988	0.24%	0.033%

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37	13.087	1696	1700	1706	rVB9	5424	9171	0.12%	0.017%
38	13.187	1712	1717	1723	rBV	30948	42674	0.57%	0.079%
39	13.457	1755	1763	1772	rBV3	73221	137434	1.84%	0.253%
40	13.557	1775	1780	1793	rVB2	45853	89105	1.19%	0.164%
41	13.945	1841	1846	1851	rBV8	2993	8166	0.11%	0.015%
42	14.028	1854	1860	1866	rBV	2028182	2714984	36.28%	4.997%
43	14.310	1901	1908	1917	rBV	2215315	3157245	42.19%	5.812%
44	14.487	1935	1938	1945	rVB9	5539	9582	0.13%	0.018%
45	14.610	1950	1959	1966	rVV	1247807	1814139	24.24%	3.339%
46	14.675	1968	1970	1975	rVB6	7129	7584	0.10%	0.014%
47	14.834	1991	1997	2013	rBV	128762	270050	3.61%	0.497%
48	15.051	2031	2034	2040	rVB7	10144	14003	0.19%	0.026%
49	15.275	2067	2072	2077	rVB4	8316	15844	0.21%	0.029%
50	15.357	2081	2086	2091	rVV	13894	19927	0.27%	0.037%
51	15.428	2091	2098	2103	rVB	16870	32208	0.43%	0.059%
52	15.610	2122	2129	2144	rBV	3105562	4314530	57.65%	7.942%
53	15.734	2144	2150	2165	rVV	797299	1097876	14.67%	2.021%
54	15.845	2165	2169	2173	rVV5	16635	27646	0.37%	0.051%
55	15.986	2189	2193	2195	rBV2	12283	13085	0.17%	0.024%
56	16.010	2195	2197	2202	rVB5	11965	12860	0.17%	0.024%
57	16.939	2350	2355	2360	rBV5	6879	10777	0.14%	0.020%
58	17.057	2368	2375	2376	rBV7	5917	10095	0.13%	0.019%
59	17.304	2410	2417	2420	rBV9	4678	8894	0.12%	0.016%
60	17.380	2424	2430	2437	rBV	1690536	2357812	31.50%	4.340%
61	17.480	2440	2447	2458	rBV2	3926372	5639154	75.35%	10.380%
62	17.639	2471	2474	2479	rVB2	14305	19379	0.26%	0.036%
63	18.016	2532	2538	2547	rBV	518943	638913	8.54%	1.176%
64	18.222	2569	2573	2579	rBV4	30122	42806	0.57%	0.079%
65	18.316	2585	2589	2592	rBV	14844	21095	0.28%	0.039%
66	18.345	2592	2594	2600	rVB6	12360	15509	0.21%	0.029%
67	18.486	2615	2618	2624	rVB5	18217	23328	0.31%	0.043%
68	19.292	2751	2755	2761	rVB	44314	56776	0.76%	0.105%
69	19.363	2763	2767	2771	rVB	45245	63490	0.85%	0.117%
70	19.457	2781	2783	2786	rVB4	21264	20060	0.27%	0.037%
71	19.722	2822	2828	2837	rBV	5446167	7070731	94.48%	13.015%
72	21.480	3122	3127	3139	rBV	2098717	2865830	38.29%	5.275%
73	23.845	3521	3529	3541	rVB2	3672872	7484208	100.00%	13.776%
74	24.010	3550	3557	3570	rVB	1358291	2910451	38.89%	5.357%

Sum of corrected areas: 54327363

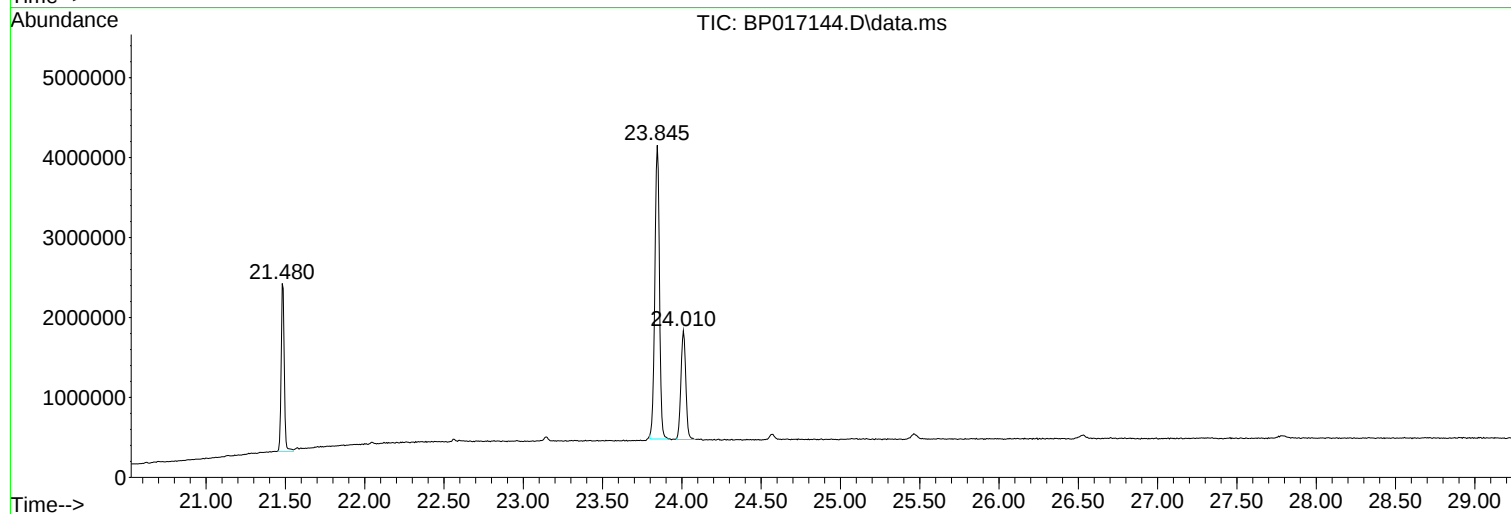
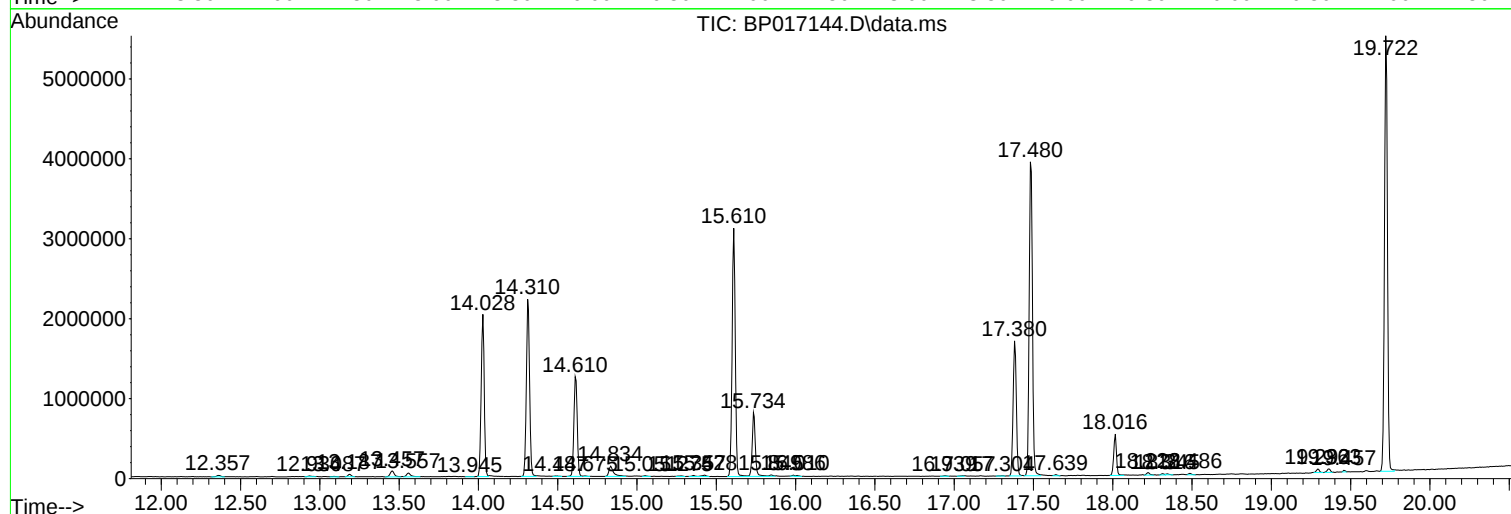
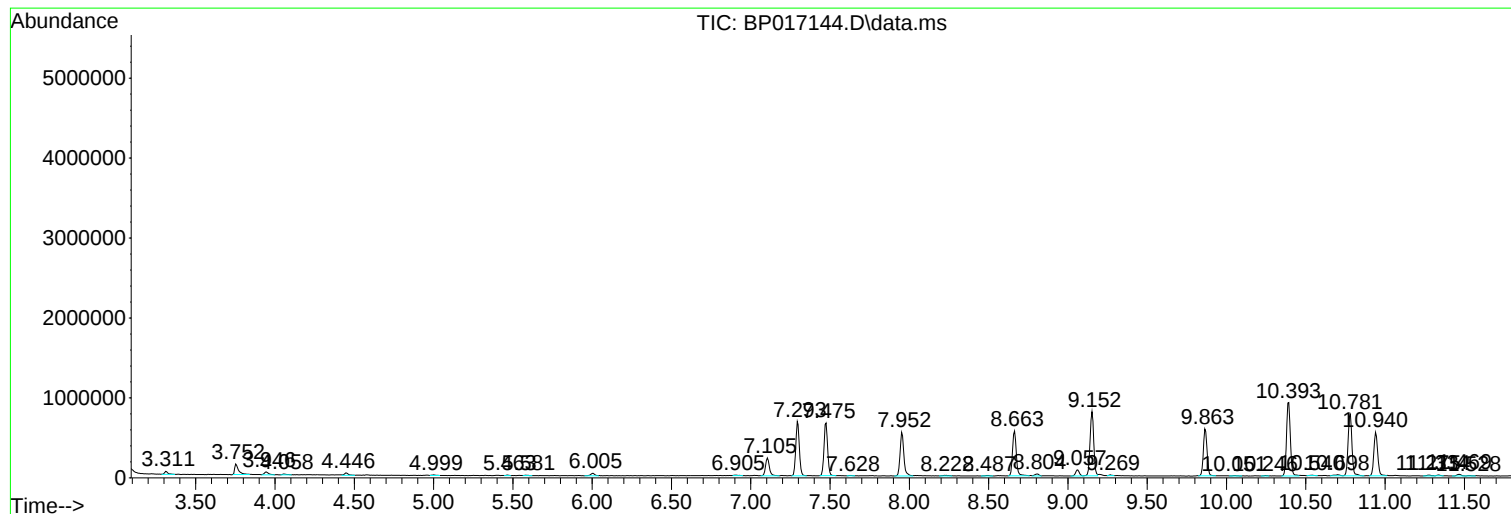
Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : 04324-14
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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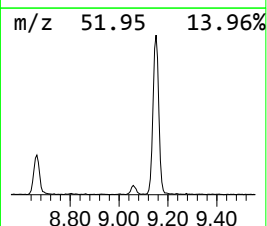
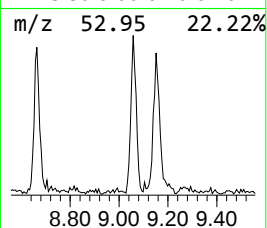
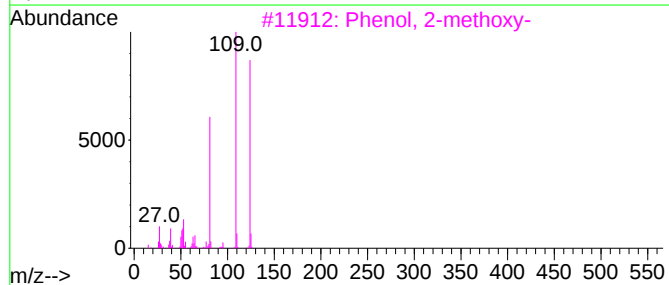
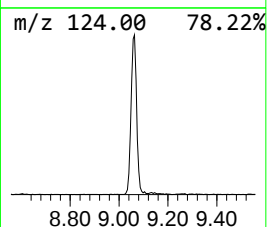
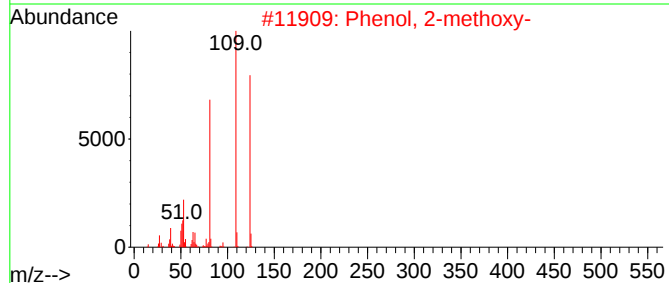
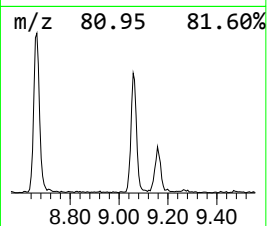
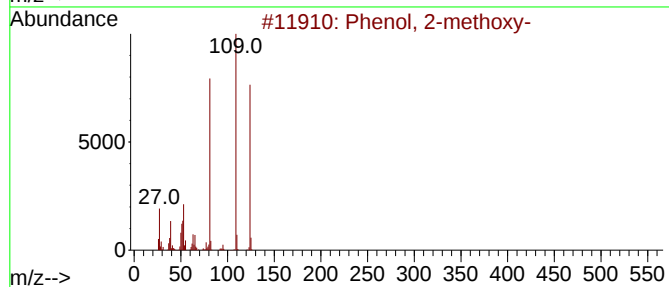
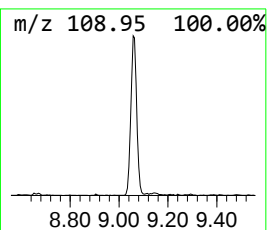
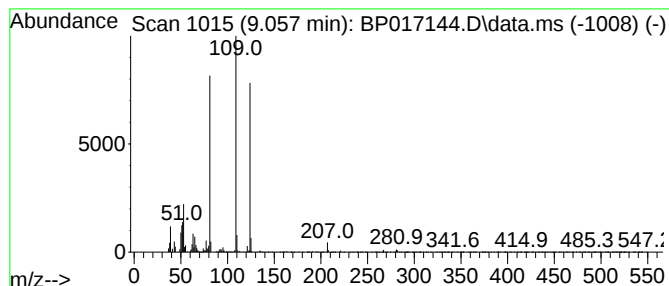
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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.
9.057	2.86 ng/ul	128877	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	97	
2	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	96	
3	Phenol, 2-methoxy-		124	C7H8O2	000090-05-1	91	
4	Mequinol		124	C7H8O2	000150-76-5	91	
5	Mequinol		124	C7H8O2	000150-76-5	70	



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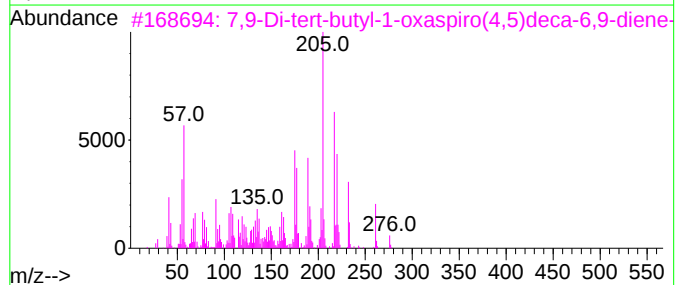
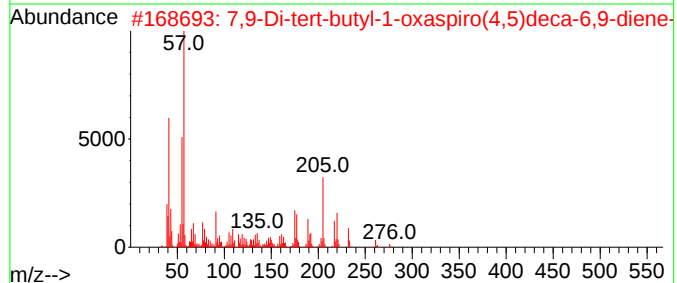
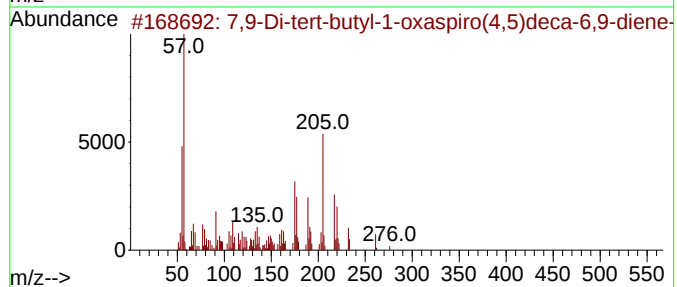
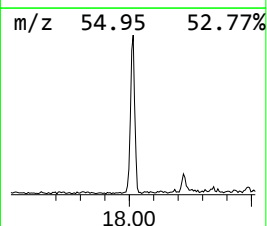
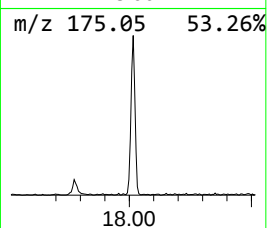
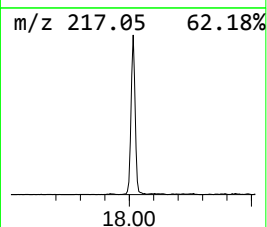
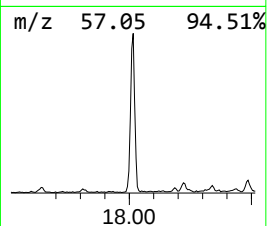
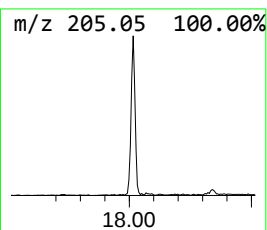
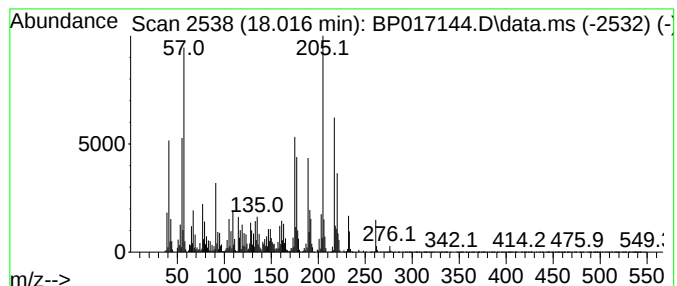
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Quant Title : SVOA CALIBRATION

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.
18.016	5.42 ng/ul	638913	Phenanthrene-d10	17.381

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	98		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	44		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2-methoxy-	9.057	2.9	ng/ul	128877	1	7.952	900007	20.0
7,9-Di-tert-but...	18.016	5.4	ng/ul	638913	4	17.381	2357810	20.0