

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021176.D
 Acq On : 26 Jul 2024 18:47
 Operator : MA/JU
 Sample : P3329-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E86

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	38	rVB	39861	53565	1.23%	0.124%
2	3.599	102	104	124	rBV	189420	346906	7.95%	0.806%
3	3.893	149	154	163	rVB	89311	131528	3.01%	0.306%
4	4.264	213	217	223	rVB5	8453	12870	0.30%	0.030%
5	4.681	286	288	293	rVB6	4168	4797	0.11%	0.011%
6	4.793	304	307	309	rVV3	3772	5477	0.13%	0.013%
7	4.817	309	311	317	rVB4	5909	8029	0.18%	0.019%
8	5.187	369	374	378	rBV	12209	18871	0.43%	0.044%
9	5.316	391	396	410	rVB	35804	81233	1.86%	0.189%
10	5.599	440	444	451	rBV4	8009	12945	0.30%	0.030%
11	5.681	453	458	464	rVV	21155	36024	0.83%	0.084%
12	5.928	497	500	503	rBV5	3815	4741	0.11%	0.011%
13	6.146	532	537	542	rVB3	7974	13966	0.32%	0.032%
14	6.628	613	619	626	rBV9	4594	8862	0.20%	0.021%
15	6.740	631	638	645	rBV4	13420	32088	0.74%	0.075%
16	6.799	645	648	650	rVV4	5179	7558	0.17%	0.018%
17	6.828	650	653	655	rVV4	8050	11466	0.26%	0.027%
18	6.869	655	660	674	rVV	133935	293311	6.72%	0.682%
19	6.993	674	681	696	rVB	524626	899283	20.61%	2.090%
20	7.199	709	716	727	rBV	629526	1055911	24.20%	2.454%
21	7.287	727	731	736	rVB	25011	37575	0.86%	0.087%
22	7.640	782	791	800	rBV	774255	1275637	29.24%	2.964%
23	7.699	800	801	806	rVV5	15928	27206	0.62%	0.063%
24	7.740	806	808	815	rVB4	12187	16340	0.37%	0.038%
25	7.993	847	851	857	rVB5	6461	12386	0.28%	0.029%
26	8.252	890	895	897	rBV6	5124	9366	0.21%	0.022%
27	8.381	907	917	929	rBV	445605	827269	18.96%	1.922%
28	8.734	968	977	981	rBV	26938	49161	1.13%	0.114%
29	8.799	981	988	997	rBV	655738	1070208	24.53%	2.487%
30	8.952	1010	1014	1024	rVB	11200	23569	0.54%	0.055%
31	9.510	1100	1109	1123	rBV	544751	955400	21.90%	2.220%
32	9.810	1152	1160	1161	rBV7	7111	10642	0.24%	0.025%
33	9.828	1161	1163	1168	rVB6	3403	6364	0.15%	0.015%
34	10.069	1196	1204	1221	rBV	598390	1369887	31.40%	3.183%
35	10.334	1242	1249	1254	rBV	29289	54851	1.26%	0.127%
36	10.404	1254	1261	1269	rBV	873088	1687188	38.67%	3.920%

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Peak separation: 5

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37	10.569	1280	1289	1307	rBV	669786	1304409	29.90%	3.031%
38	11.199	1391	1396	1399	rBV7	4213	5590	0.13%	0.013%
39	11.251	1399	1405	1412	rVV9	9088	19672	0.45%	0.046%
40	11.457	1437	1440	1447	rVB8	2865	6165	0.14%	0.014%
41	11.769	1487	1493	1503	rBV3	27163	67452	1.55%	0.157%
42	11.946	1516	1523	1525	rBV8	6087	9790	0.22%	0.023%
43	12.022	1530	1536	1543	rVV2	11722	24827	0.57%	0.058%
44	12.251	1569	1575	1582	rBV	19150	31317	0.72%	0.073%
45	12.357	1590	1593	1601	rVB10	2728	4805	0.11%	0.011%
46	12.793	1661	1667	1671	rBV7	5013	10199	0.23%	0.024%
47	13.140	1718	1726	1731	rBV6	6407	14635	0.34%	0.034%
48	13.240	1738	1743	1754	rBV7	10824	29020	0.67%	0.067%
49	13.693	1814	1820	1833	rVV	1505673	1955919	44.83%	4.545%
50	13.975	1857	1868	1883	rBV	1469504	2347379	53.81%	5.454%
51	14.287	1913	1921	1930	rVV	1393722	2194438	50.30%	5.099%
52	14.369	1930	1935	1943	rVB2	31558	52896	1.21%	0.123%
53	14.634	1974	1980	1988	rBV4	42184	121372	2.78%	0.282%
54	14.828	2011	2013	2019	rVB7	3117	4510	0.10%	0.010%
55	14.981	2029	2039	2047	rBV2	17701	46456	1.06%	0.108%
56	15.087	2052	2057	2061	rVB3	4709	8085	0.19%	0.019%
57	15.304	2086	2094	2110	rBV	1982145	2997678	68.71%	6.966%
58	15.469	2113	2122	2132	rBV	376973	849499	19.47%	1.974%
59	15.934	2198	2201	2205	rVB6	3628	4521	0.10%	0.011%
60	16.669	2323	2326	2331	rVB3	9009	13142	0.30%	0.031%
61	17.051	2388	2391	2393	rBV4	5615	5977	0.14%	0.014%
62	17.104	2393	2400	2411	rVV	1447799	2410975	55.26%	5.602%
63	17.204	2411	2417	2434	rBV	2184326	3292485	75.47%	7.651%
64	17.786	2511	2516	2527	rVB	422810	558457	12.80%	1.298%
65	18.033	2554	2558	2568	rBV4	54766	101755	2.33%	0.236%
66	18.104	2568	2570	2571	rBV	7905	6379	0.15%	0.015%
67	19.139	2743	2746	2751	rVB3	21150	26010	0.60%	0.060%
68	19.216	2757	2759	2764	rBV2	20591	27969	0.64%	0.065%
69	19.375	2783	2786	2793	rBV8	25472	39775	0.91%	0.092%
70	19.598	2818	2824	2832	rBV	2643410	3822508	87.62%	8.882%
71	21.551	3150	3156	3169	rVB2	1494481	2603108	59.67%	6.049%
72	24.639	3672	3681	3697	rVB	1603432	4362688	100.00%	10.137%
73	24.863	3712	3719	3736	rVB	1069137	3181542	72.93%	7.393%

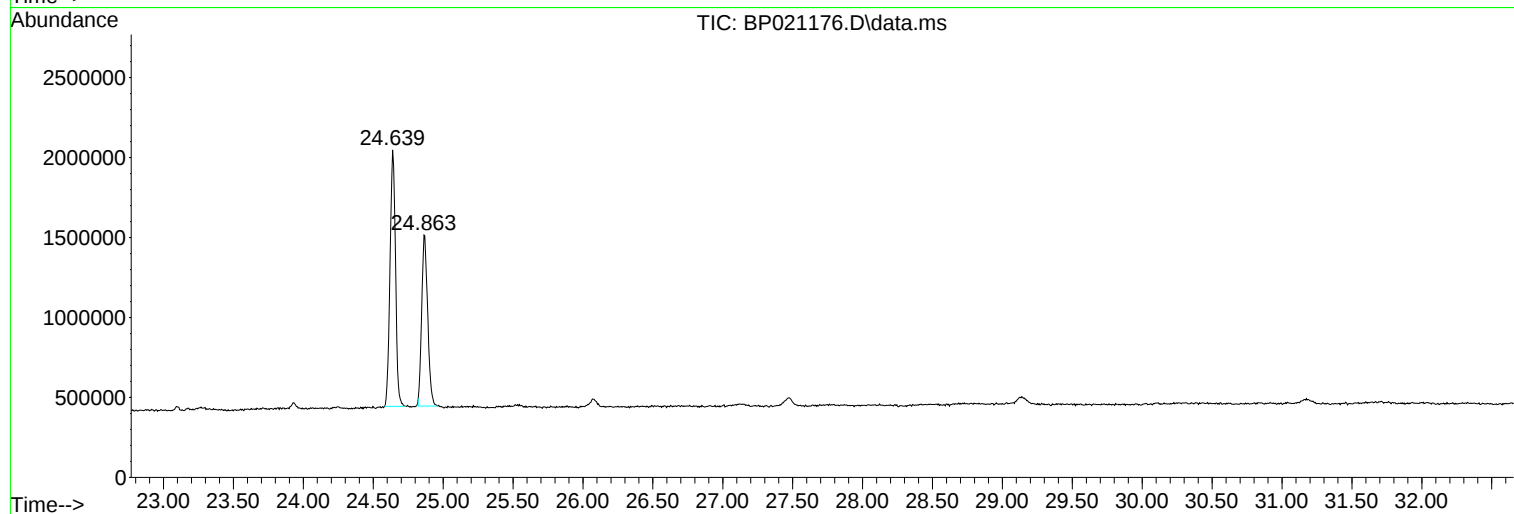
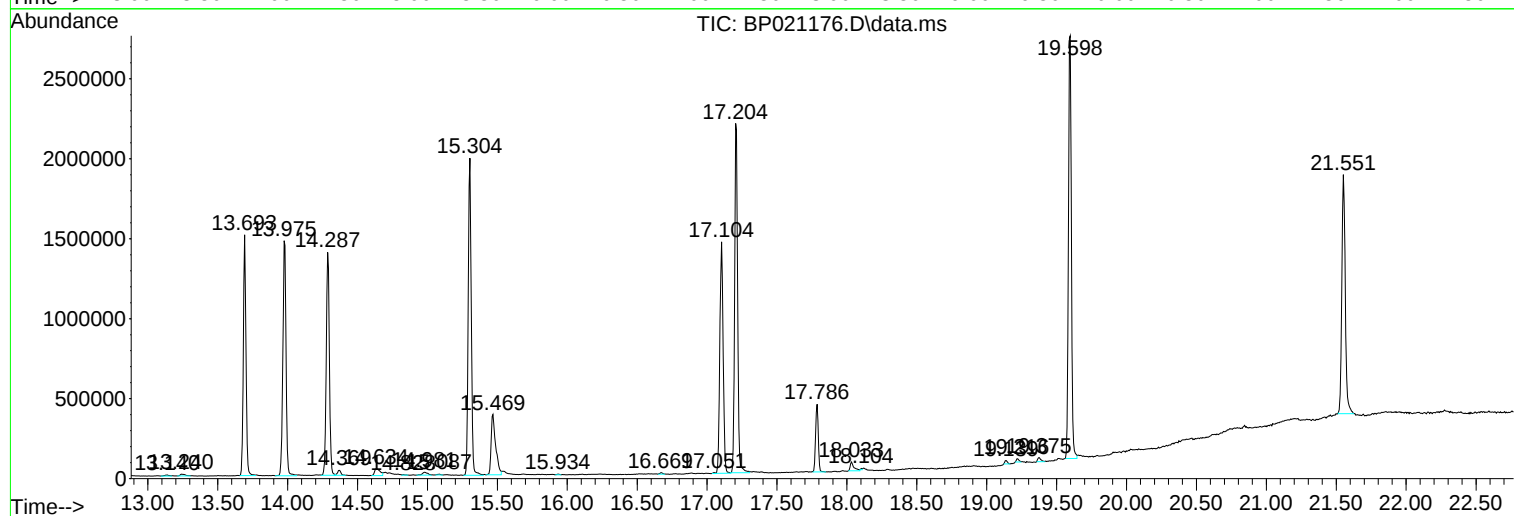
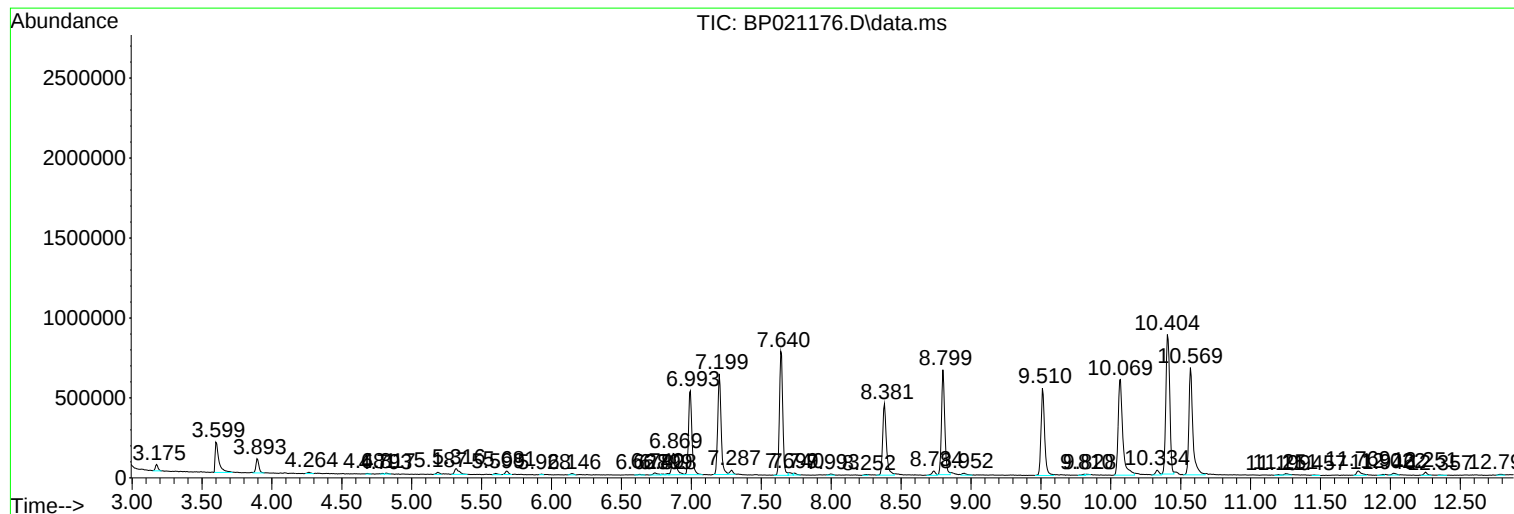
Sum of corrected areas: 43035884

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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 : P3329-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E86

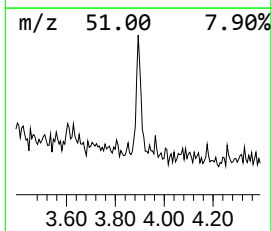
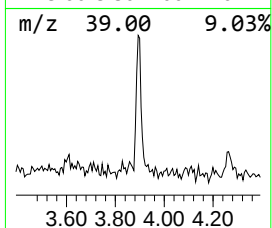
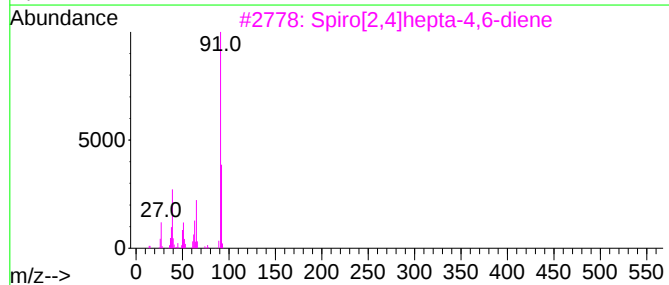
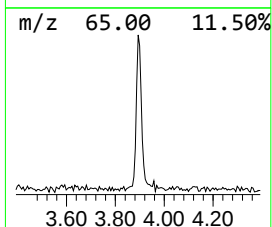
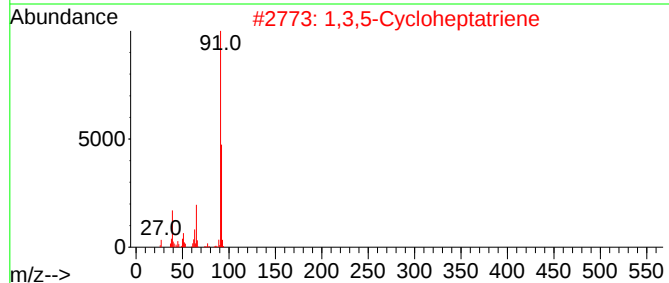
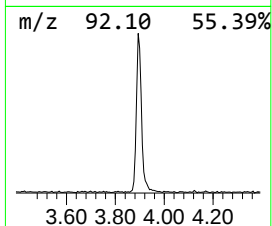
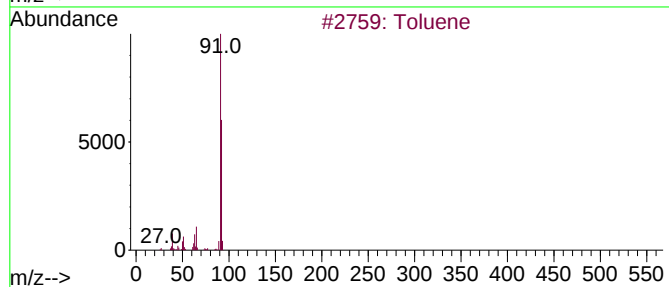
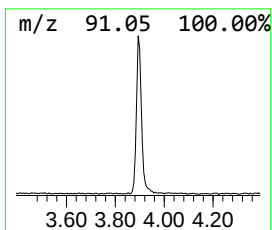
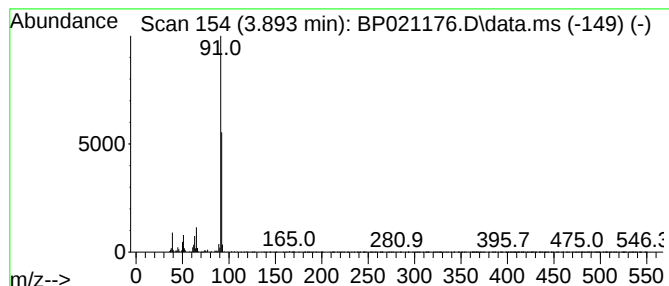
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.893	2.06 ng/ul	131528	1,4-Dichlorobenzene-d4	7.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	94
2			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
3			Spiro[2,4]hepta-4,6-diene	92	C7H8	000765-46-8	90
4			Toluene	92	C7H8	000108-88-3	87
5			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87



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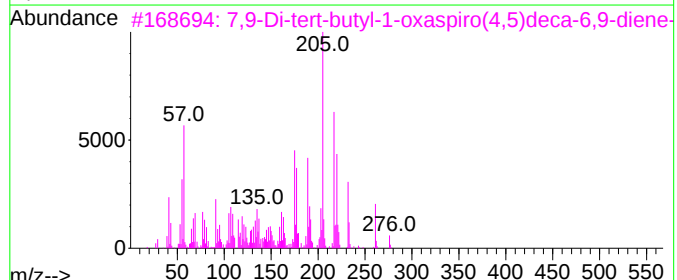
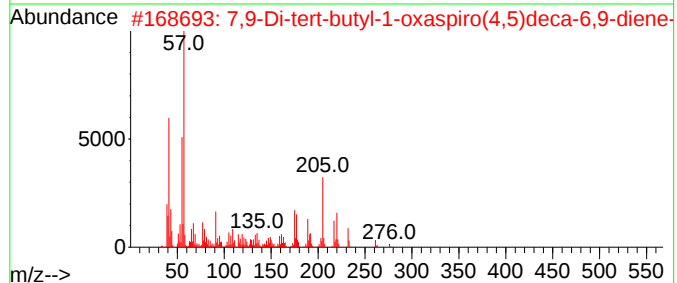
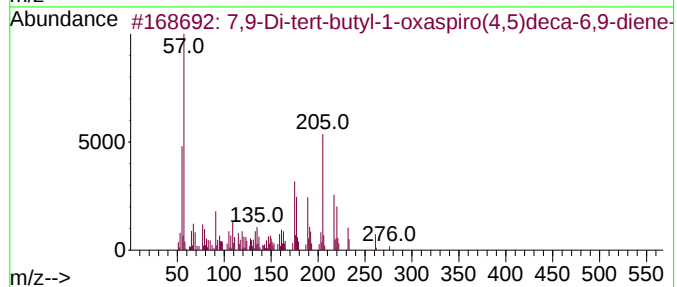
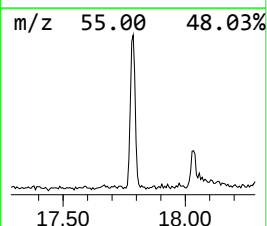
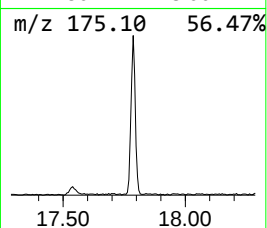
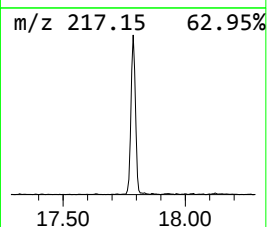
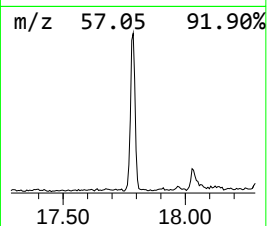
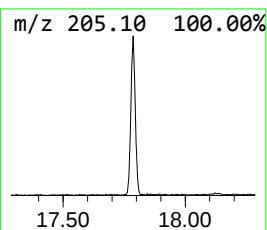
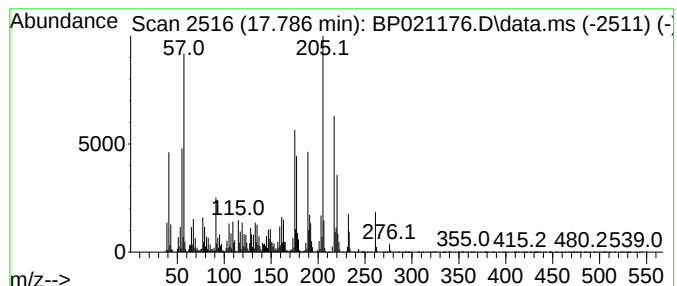
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
17.786	4.63 ng/ul	558457	Phenanthrene-d10	17.104

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	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
4	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	45		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.893	2.1	ng/ul	131528	1	7.640	1275640	20.0
7,9-Di-tert-but...	17.786	4.6	ng/ul	558457	4	17.104	2410980	20.0