

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044415.D
 Acq On : 28 Feb 2024 21:47
 Operator : MA/JU
 Sample : P1501-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E10C2

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_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044415.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	45	48	56	rVB	50727	66568	1.18%	0.133%
2	3.793	117	120	132	rBV	188885	348629	6.17%	0.696%
3	4.110	171	174	181	rVB	24013	35927	0.64%	0.072%
4	4.487	234	238	243	rBV4	20796	28606	0.51%	0.057%
5	5.492	405	409	412	rVB5	5611	7297	0.13%	0.015%
6	5.598	422	427	433	rVB	27896	39980	0.71%	0.080%
7	6.004	494	496	501	rVB6	6571	8712	0.15%	0.017%
8	7.116	679	685	699	rVB	197572	322683	5.71%	0.645%
9	7.292	709	715	725	rBV	917476	1456114	25.77%	2.908%
10	7.475	739	746	757	rBV	793114	1259658	22.29%	2.516%
11	7.569	759	762	769	rVB7	7492	10572	0.19%	0.021%
12	7.951	819	827	833	rBV	596350	952956	16.87%	1.903%
13	8.016	833	838	846	rVB	224961	344883	6.10%	0.689%
14	8.251	875	878	882	rBV6	4111	5663	0.10%	0.011%
15	8.663	941	948	959	rBV	567157	925674	16.38%	1.849%
16	8.786	964	969	978	rVB2	22119	41928	0.74%	0.084%
17	9.063	1011	1016	1019	rBV6	6953	12374	0.22%	0.025%
18	9.122	1019	1026	1040	rVV	981680	1618376	28.64%	3.232%
19	9.286	1050	1054	1061	rVB9	7155	14207	0.25%	0.028%
20	9.845	1142	1149	1167	rBV	682930	1217852	21.55%	2.432%
21	10.245	1214	1217	1221	rVB6	4965	6061	0.11%	0.012%
22	10.375	1231	1239	1257	rBV	991969	1796313	31.79%	3.588%
23	10.622	1280	1281	1289	rVB8	4388	5731	0.10%	0.011%
24	10.757	1297	1304	1311	rBV	839513	1412353	25.00%	2.821%
25	10.810	1312	1313	1322	rVB8	14647	21900	0.39%	0.044%
26	10.904	1322	1329	1345	rBV	621425	1201114	21.26%	2.399%
27	11.427	1414	1418	1424	rVB7	5986	11391	0.20%	0.023%
28	11.657	1450	1457	1460	rVB8	3427	6846	0.12%	0.014%
29	12.351	1570	1575	1580	rBV	19747	32679	0.58%	0.065%
30	13.210	1716	1721	1723	rBV5	6698	8821	0.16%	0.018%
31	13.439	1755	1760	1766	rBV	46845	71286	1.26%	0.142%
32	13.498	1766	1770	1776	rVV	21407	33741	0.60%	0.067%
33	13.557	1776	1780	1786	rVB8	4197	7855	0.14%	0.016%
34	14.015	1849	1858	1873	rBV	2074050	2860847	50.63%	5.714%
35	14.286	1897	1904	1914	rBV	2424057	3612260	63.93%	7.215%
36	14.592	1949	1956	1965	rBV	1213428	1820658	32.22%	3.636%

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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_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION

37	14.680	1967	1971	1975	rVB2	18718	26092	0.46%	0.052%
38	14.821	1989	1995	2009	rBV7	28997	119567	2.12%	0.239%
39	15.274	2067	2072	2077	rBV	19952	28731	0.51%	0.057%
40	15.398	2087	2093	2096	rBV6	5761	10059	0.18%	0.020%
41	15.427	2096	2098	2101	rVB4	6209	5894	0.10%	0.012%
42	15.586	2117	2125	2135	rBV	3010670	4455911	78.86%	8.900%
43	15.709	2139	2146	2160	rVV	640139	989584	17.51%	1.977%
44	15.827	2160	2166	2172	rVB5	16302	30362	0.54%	0.061%
45	15.957	2184	2188	2195	rBV7	6391	10885	0.19%	0.022%
46	16.156	2218	2222	2227	rBV7	5274	10381	0.18%	0.021%
47	16.368	2254	2258	2262	rBV7	10728	14999	0.27%	0.030%
48	16.939	2351	2355	2360	rVB7	3367	6370	0.11%	0.013%
49	17.021	2365	2369	2375	rVV9	4590	7446	0.13%	0.015%
50	17.339	2415	2423	2433	rBV	1459138	2039398	36.10%	4.073%
51	17.439	2433	2440	2455	rBV2	3567378	5093370	90.15%	10.173%
52	17.639	2468	2474	2480	rVB	19864	32420	0.57%	0.065%
53	17.892	2514	2517	2521	rVB6	4238	6384	0.11%	0.013%
54	18.021	2530	2539	2543	rBV	205812	273411	4.84%	0.546%
55	18.192	2564	2568	2571	rBV6	5521	6180	0.11%	0.012%
56	18.245	2571	2577	2582	rBV8	18641	30623	0.54%	0.061%
57	18.327	2587	2591	2596	rVB	26858	38063	0.67%	0.076%
58	18.503	2616	2621	2624	rBV4	14893	19379	0.34%	0.039%
59	18.845	2673	2679	2683	rBV9	3488	8572	0.15%	0.017%
60	19.297	2752	2756	2761	rBV3	38476	54159	0.96%	0.108%
61	19.368	2764	2768	2773	rBV2	32442	50262	0.89%	0.100%
62	19.445	2779	2781	2787	rVB7	6325	8468	0.15%	0.017%
63	19.527	2792	2795	2801	rVB6	12276	18964	0.34%	0.038%
64	19.686	2818	2822	2824	rBV4	26235	30496	0.54%	0.061%
65	19.733	2824	2830	2839	rVV	4228101	5650067	100.00%	11.285%
66	21.533	3131	3136	3149	rBV	1411295	1969898	34.87%	3.935%
67	23.803	3514	3522	3536	rBV2	2599957	5328737	94.31%	10.643%
68	23.956	3542	3548	3559	rVB	964425	2062716	36.51%	4.120%

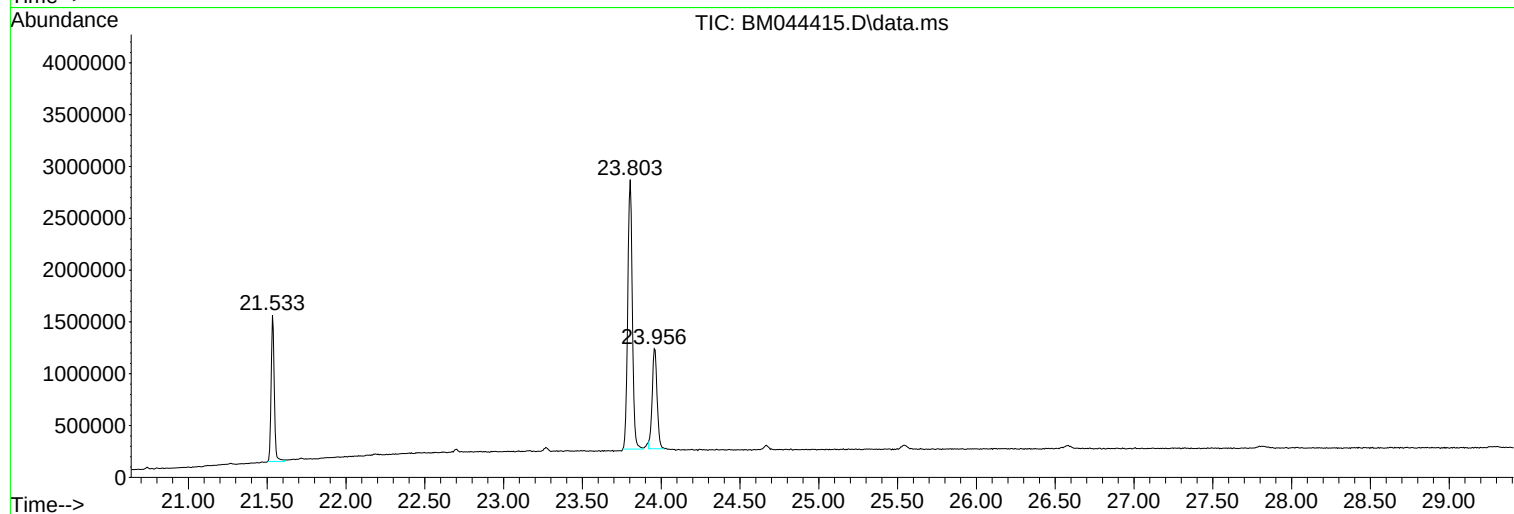
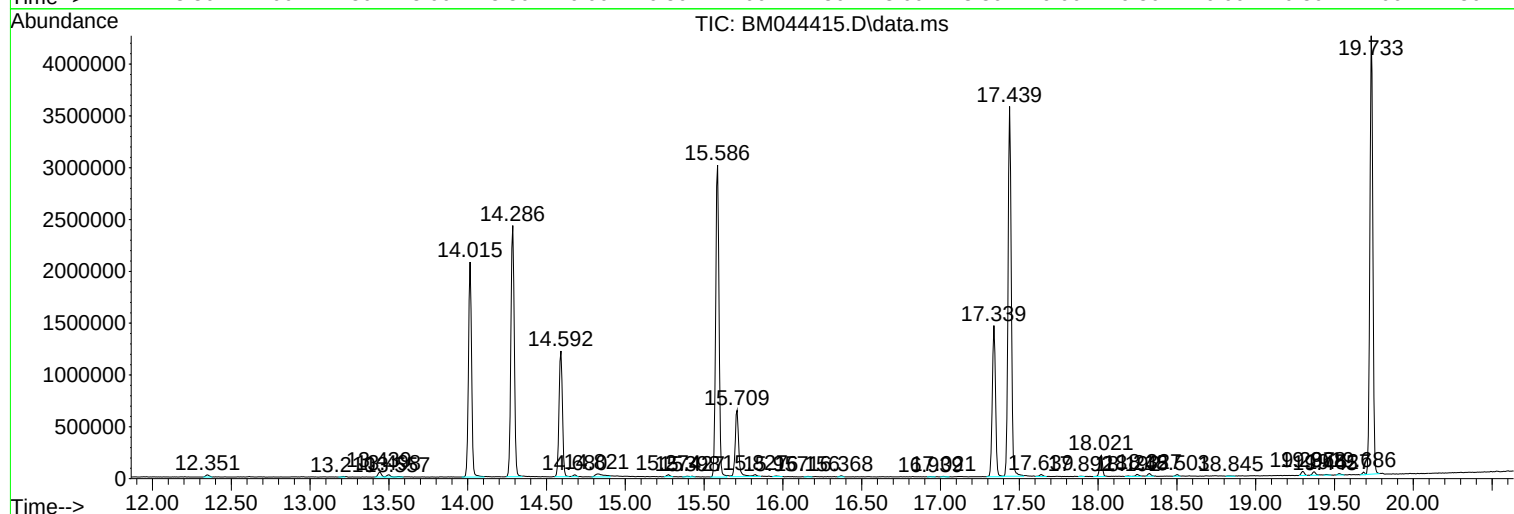
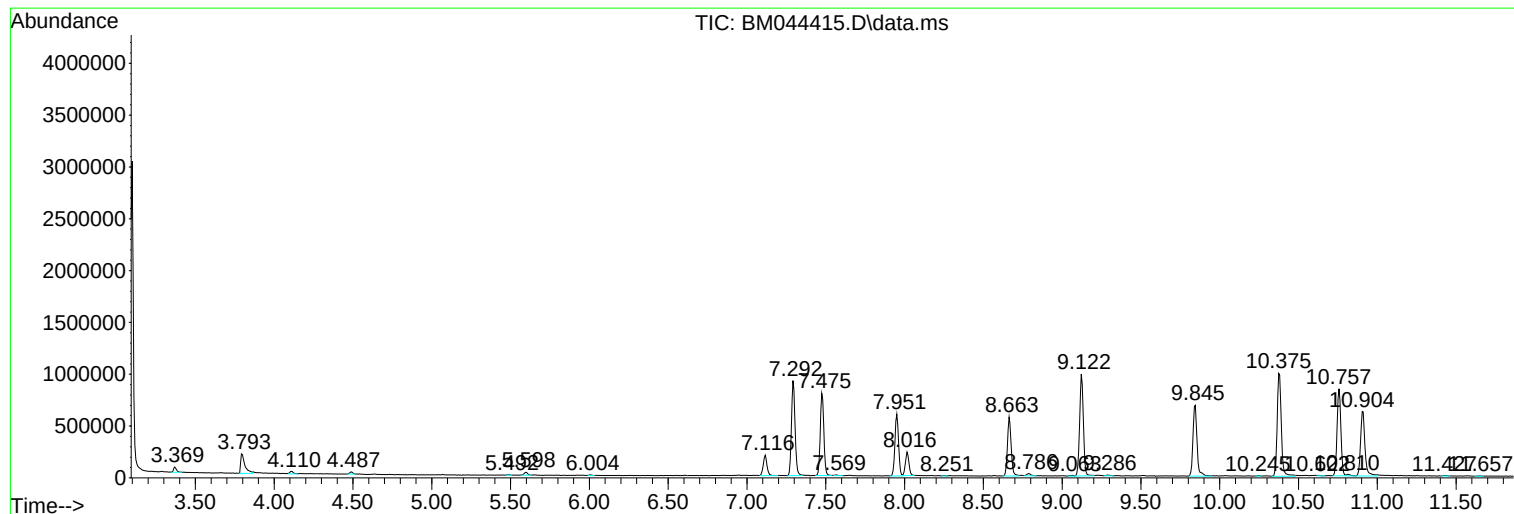
Sum of corrected areas: 50066363

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P1501-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E10C2

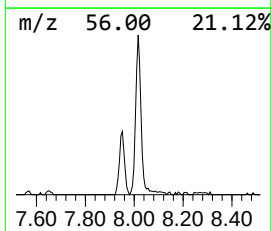
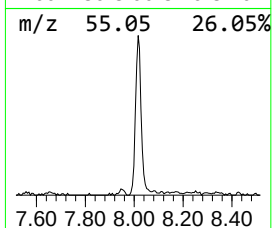
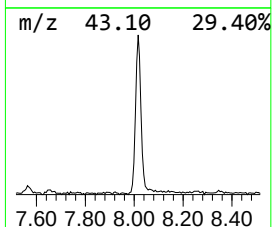
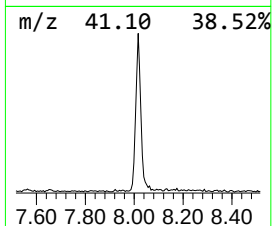
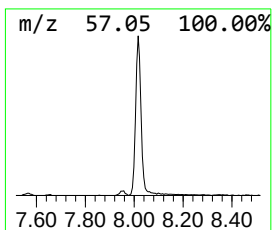
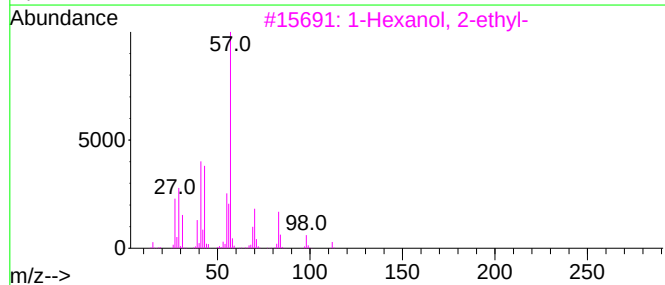
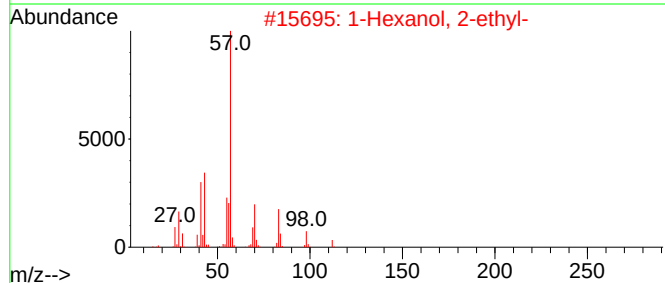
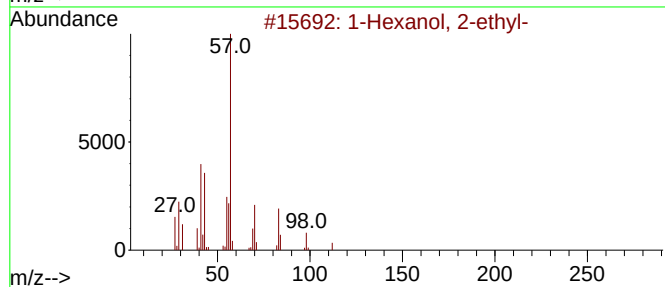
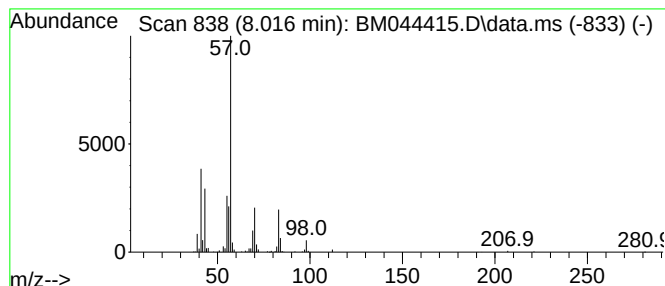
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.016	7.24 ng/ul	344883	1,4-Dichlorobenzene-d4	7.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	74	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	59	
5	Carbonic acid, isobutyl 2-ethylh...		230	C13H26O3	1000383-13-3	53	



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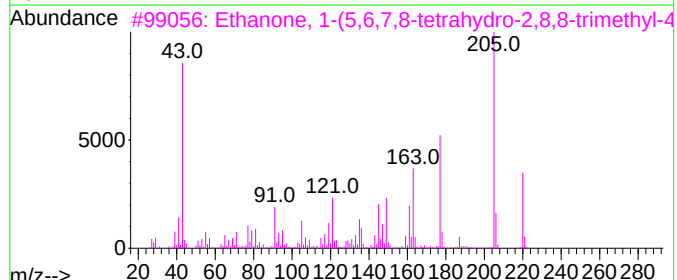
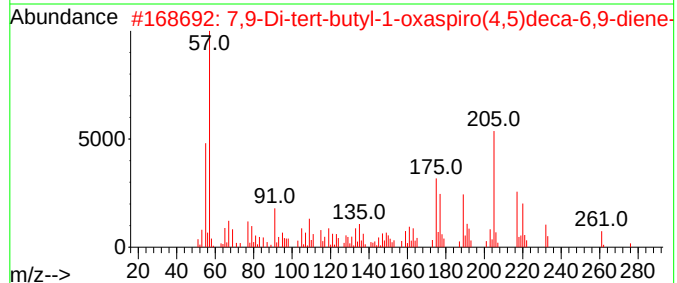
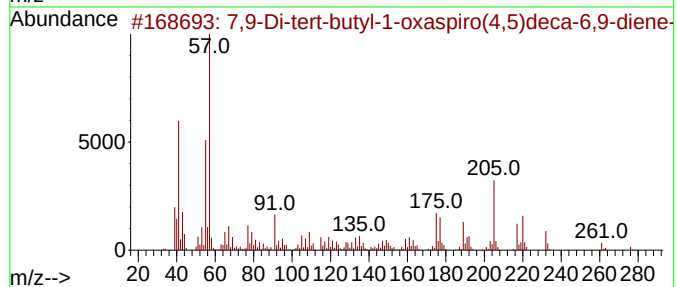
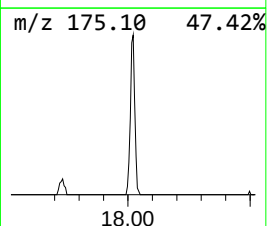
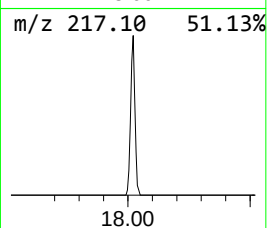
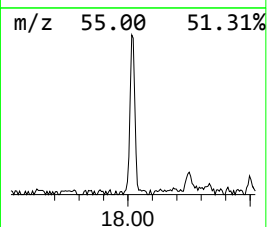
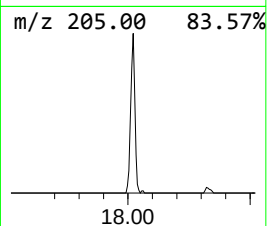
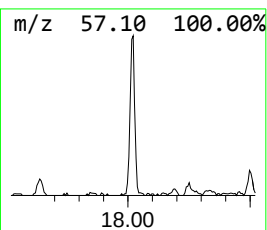
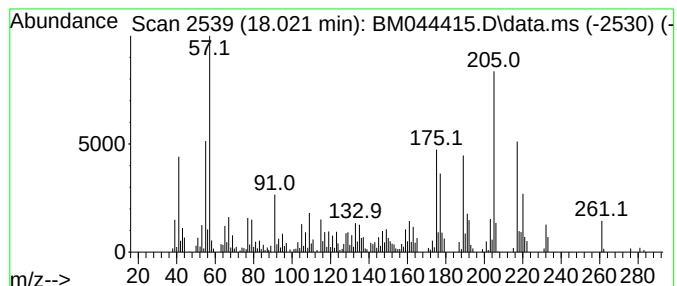
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.021	2.68 ng/ul	273411	Phenanthrene-d10	17.339	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	55
4	2H-1-Benzopyran, 6,7-dimethoxy-2...	220	C13H16O3	000644-06-4	55
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	8.016	7.2	ng/u1	344883	1	7.951	952956	20.0
7,9-Di-tert-but...	18.021	2.7	ng/u1	273411	4	17.339	2039400	20.0