

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031287.D
 Acq On : 28 Apr 2024 01:58
 Operator : MA/JU
 Sample : P2203-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1D02

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	35	rVB	26687	43996	0.60%	0.065%
2	3.546	92	95	118	rBV	202285	362864	4.96%	0.539%
3	3.852	144	147	158	rVB	10038	18328	0.25%	0.027%
4	6.799	641	648	660	rVB	204332	327927	4.48%	0.487%
5	6.964	669	676	685	rBV	830704	1272653	17.38%	1.892%
6	7.152	701	708	719	rBV	779925	1209933	16.53%	1.798%
7	7.234	720	722	727	rVB5	5621	7367	0.10%	0.011%
8	7.616	779	787	794	rBV	697823	1105256	15.10%	1.643%
9	7.681	794	798	809	rVB	149942	232601	3.18%	0.346%
10	8.328	901	908	922	rBV	643537	1033551	14.12%	1.536%
11	8.446	923	928	935	rVB	17928	31677	0.43%	0.047%
12	8.710	969	973	977	rBV4	6396	10341	0.14%	0.015%
13	8.775	977	984	993	rBV	1034999	1639057	22.39%	2.436%
14	8.940	1008	1012	1017	rVB7	5066	8111	0.11%	0.012%
15	9.163	1047	1050	1056	rVB7	4618	7349	0.10%	0.011%
16	9.493	1095	1106	1119	rBV	824257	1398103	19.10%	2.078%
17	9.652	1129	1133	1142	rVB7	7697	15464	0.21%	0.023%
18	9.793	1154	1157	1164	rBV4	8853	15848	0.22%	0.024%
19	9.899	1169	1175	1181	rVB2	10544	16792	0.23%	0.025%
20	10.022	1189	1196	1209	rBV	1210965	2001476	27.34%	2.975%
21	10.187	1220	1224	1231	rVB9	4843	9239	0.13%	0.014%
22	10.399	1253	1260	1266	rVV	1169913	1896661	25.91%	2.819%
23	10.446	1266	1268	1276	rVB2	24864	41400	0.57%	0.062%
24	10.546	1276	1285	1298	rBV	1157483	1977292	27.01%	2.939%
25	11.057	1367	1372	1378	rVB4	10679	17748	0.24%	0.026%
26	11.587	1455	1462	1467	rBV4	14380	24401	0.33%	0.036%
27	11.951	1520	1524	1527	rBV4	6407	8824	0.12%	0.013%
28	11.993	1527	1531	1536	rVV2	24884	37920	0.52%	0.056%
29	12.069	1538	1544	1550	rVB	35684	56462	0.77%	0.084%
30	12.293	1577	1582	1585	rBV	13950	20417	0.28%	0.030%
31	12.863	1674	1679	1685	rVB7	8843	12516	0.17%	0.019%
32	13.110	1715	1721	1725	rBV	46848	70065	0.96%	0.104%
33	13.163	1725	1730	1735	rVV	23703	39694	0.54%	0.059%
34	13.228	1735	1741	1749	rVB6	4275	10170	0.14%	0.015%
35	13.428	1769	1775	1781	rBV9	3179	8568	0.12%	0.013%
36	13.687	1812	1819	1833	rVB	2684866	3730993	50.96%	5.545%

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Integrator: RTE

Smoothing : OFF

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Max Peaks: 100

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

37	13.957	1854	1865	1874	rBV	3060760	4461288	60.94%	6.631%
38	14.269	1911	1918	1928	rBV	2000374	2929870	40.02%	4.355%
39	14.351	1928	1932	1936	rBV2	22009	28169	0.38%	0.042%
40	14.487	1949	1955	1971	rBV	194786	364877	4.98%	0.542%
41	14.693	1985	1990	1998	rVB8	7237	15812	0.22%	0.024%
42	14.945	2028	2033	2040	rBV3	13449	24752	0.34%	0.037%
43	15.069	2050	2054	2057	rBV	9626	12328	0.17%	0.018%
44	15.263	2080	2087	2099	rBV	3793386	5565637	76.02%	8.272%
45	15.392	2102	2109	2122	rVV	1218554	1684073	23.00%	2.503%
46	15.504	2124	2128	2132	rVV	21200	30749	0.42%	0.046%
47	15.640	2146	2151	2155	rVB2	12439	15492	0.21%	0.023%
48	15.840	2182	2185	2191	rVB6	7095	11265	0.15%	0.017%
49	16.051	2216	2221	2227	rVB3	13247	18385	0.25%	0.027%
50	16.616	2313	2317	2321	rVB4	6108	7443	0.10%	0.011%
51	16.692	2325	2330	2335	rBV7	7300	11240	0.15%	0.017%
52	16.781	2341	2345	2352	rBV4	7136	18501	0.25%	0.027%
53	17.016	2376	2385	2393	rBV	2597761	3650227	49.86%	5.425%
54	17.116	2396	2402	2416	rVV2	4393251	6182682	84.45%	9.189%
55	17.216	2416	2419	2423	rVB5	10587	13003	0.18%	0.019%
56	17.310	2431	2435	2440	rVB	22622	26902	0.37%	0.040%
57	17.522	2467	2471	2473	rBV4	6153	7514	0.10%	0.011%
58	17.692	2494	2500	2505	rBV	415516	521211	7.12%	0.775%
59	17.916	2533	2538	2547	rBV2	94133	147903	2.02%	0.220%
60	17.992	2547	2551	2557	rVB	26659	39006	0.53%	0.058%
61	18.169	2577	2581	2586	rBV6	10767	15400	0.21%	0.023%
62	18.851	2694	2697	2700	rBV5	7953	8892	0.12%	0.013%
63	18.981	2714	2719	2727	rBV2	65333	92343	1.26%	0.137%
64	19.051	2727	2731	2736	rVV	53710	76416	1.04%	0.114%
65	19.116	2740	2742	2746	rVB5	10926	12486	0.17%	0.019%
66	19.210	2753	2758	2767	rBV2	90211	135855	1.86%	0.202%
67	19.357	2780	2783	2787	rBV	27822	32691	0.45%	0.049%
68	19.422	2788	2794	2801	rBV2	5338229	7321143	100.00%	10.881%
69	21.251	3099	3105	3113	rBV2	2697140	3941898	53.84%	5.859%
70	23.951	3554	3564	3575	rBV2	3009800	7141854	97.55%	10.615%
71	24.145	3589	3597	3608	rVB	1695205	3992976	54.54%	5.935%

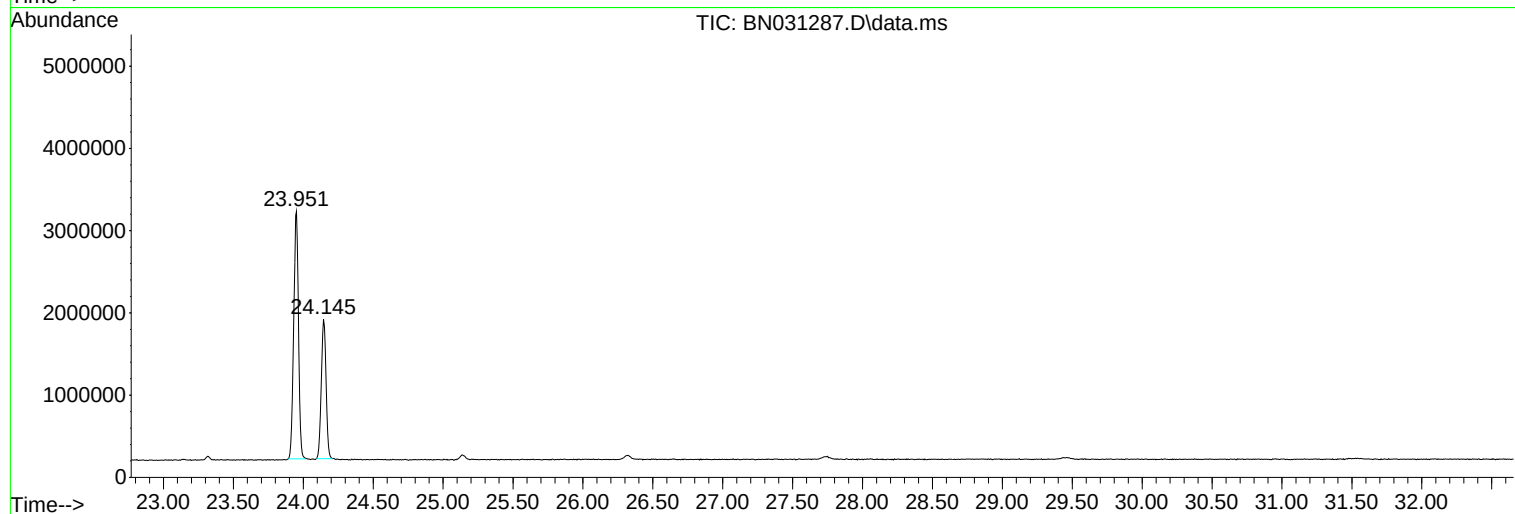
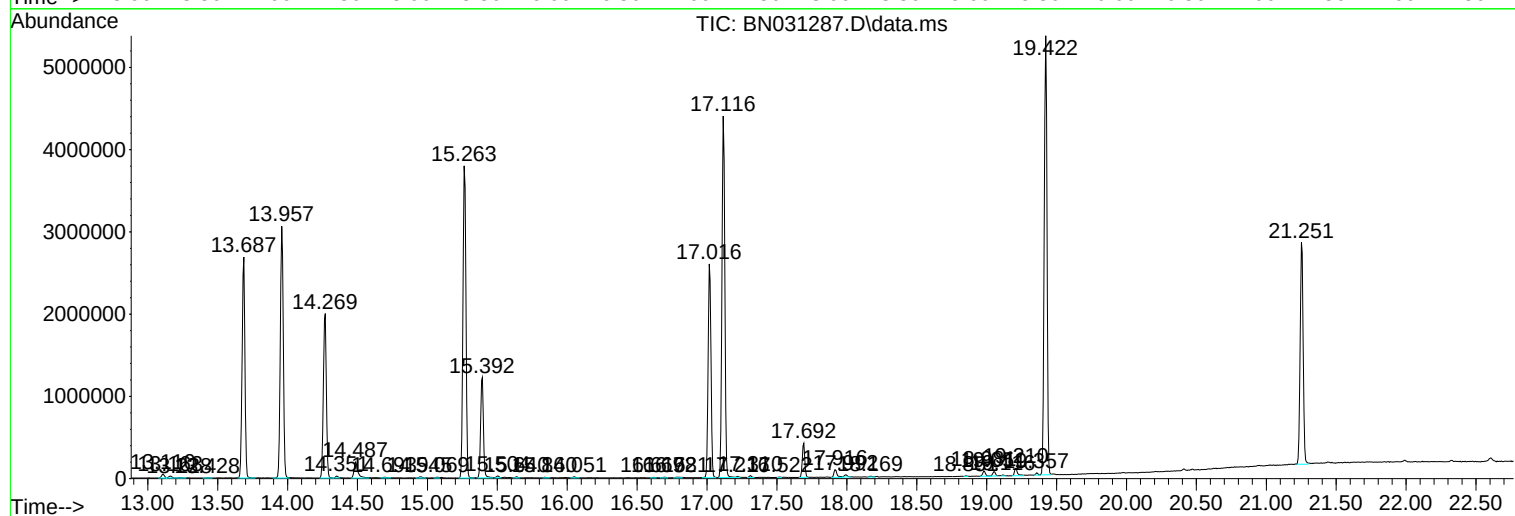
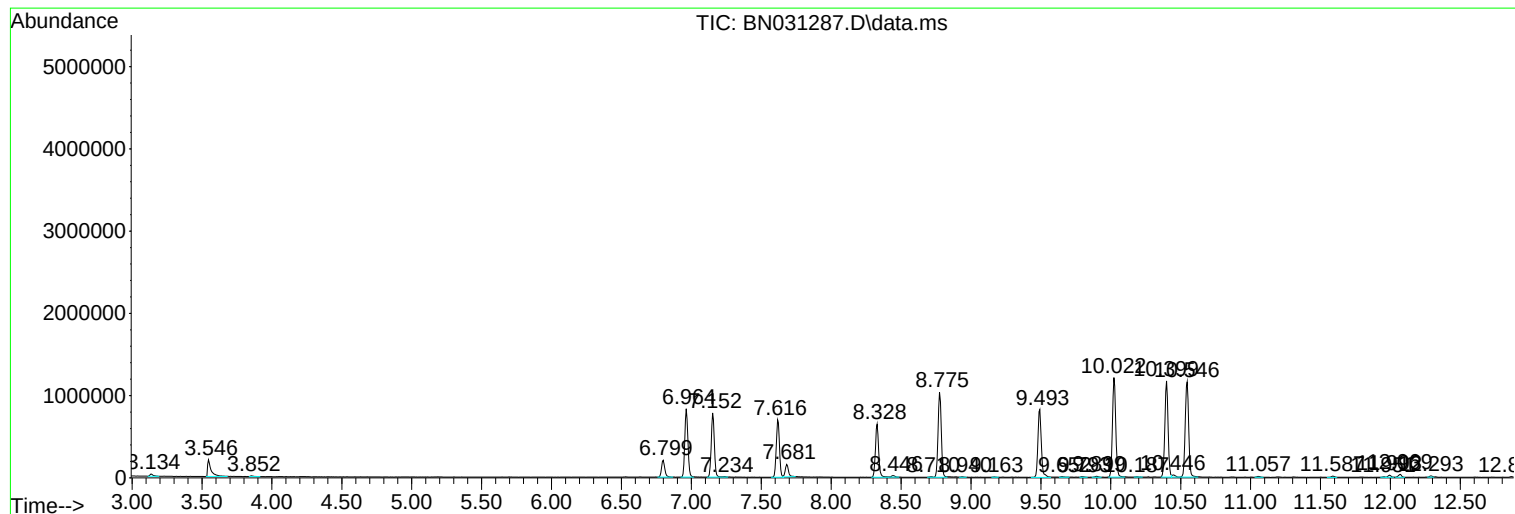
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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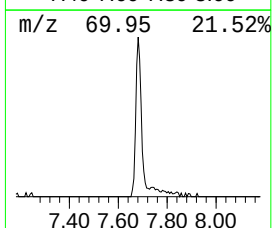
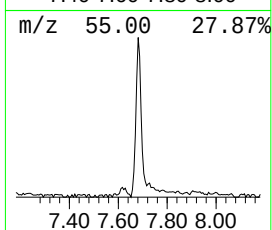
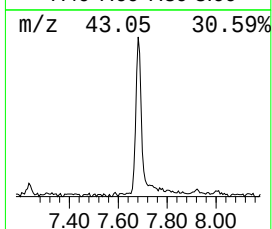
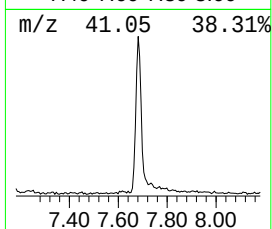
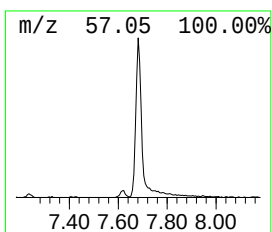
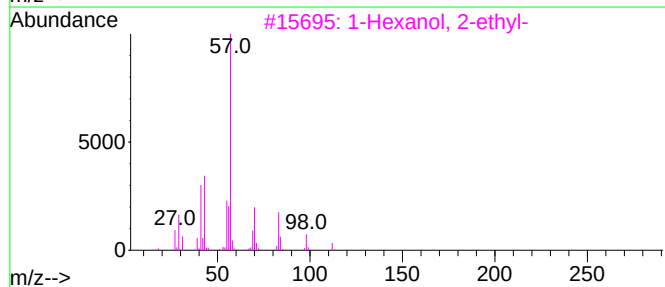
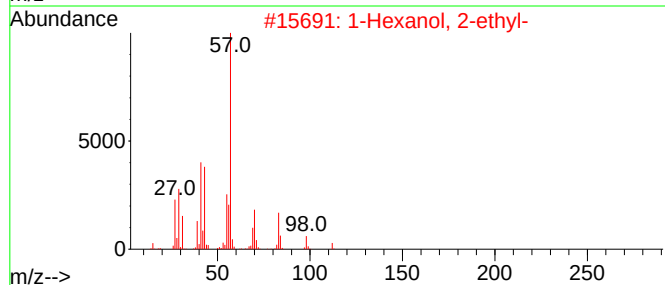
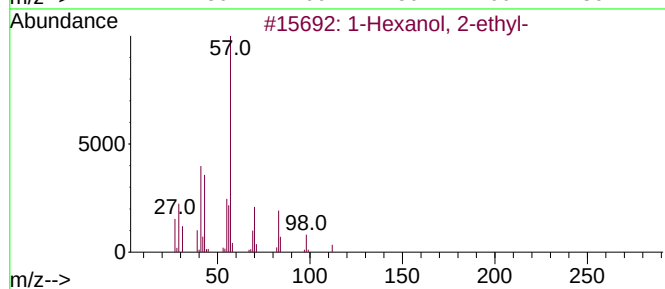
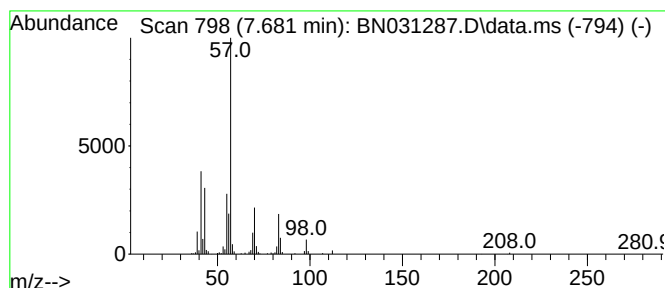
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.
7.681	4.21 ng/ul	232601	1,4-Dichlorobenzene-d4	7.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90	
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83	
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83	
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64	
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59	



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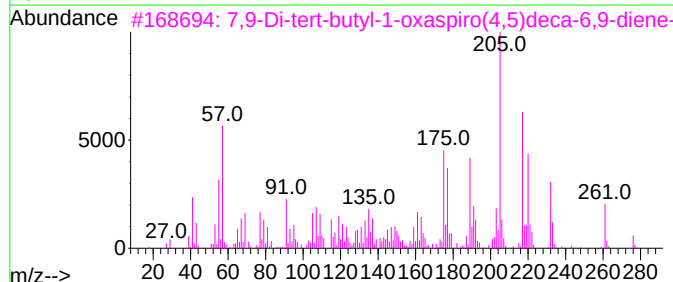
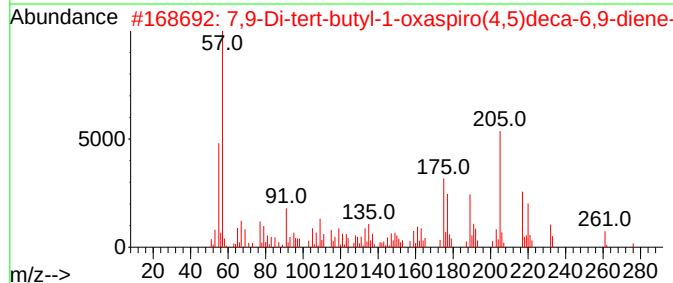
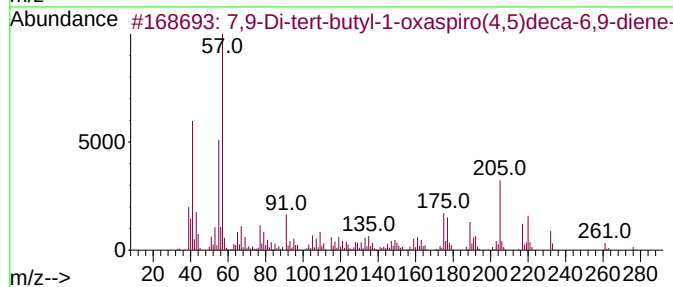
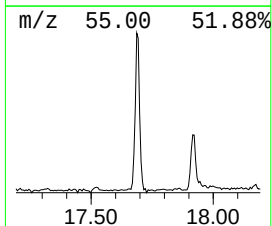
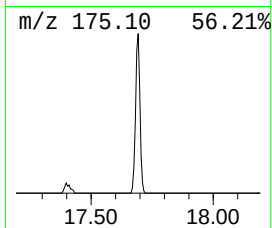
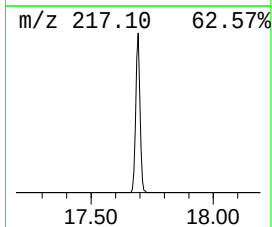
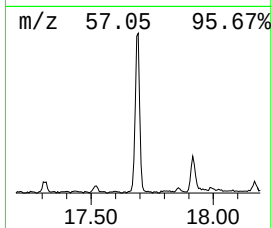
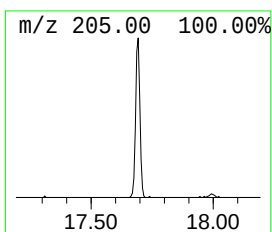
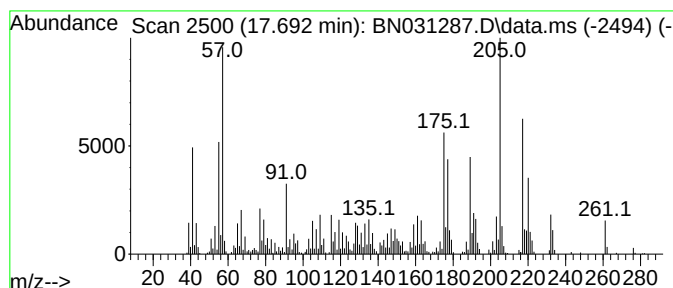
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.	
17.692	2.86 ng/ul	521211	Phenanthrene-d10	17.016	
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	99
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	55
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50



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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
1-Hexanol, 2-et...	7.681	4.2	ng/ul	232601	1	7.616	1105260	20.0
7,9-Di-tert-but...	17.692	2.9	ng/ul	521211	4	17.016	3650230	20.0