

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012883.D
 Acq On : 30 Nov 2022 17:13
 Operator : CG/JU
 Sample : N5725-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB69

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-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012883.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	32	35	49	rVB	113558	165088	1.51%	0.142%
2	3.822	106	108	124	rBV	451117	723726	6.62%	0.623%
3	4.058	143	148	154	rVB	63804	96733	0.88%	0.083%
4	4.152	161	164	169	rVB	38806	54474	0.50%	0.047%
5	4.528	224	228	235	rVB	41488	62106	0.57%	0.053%
6	4.669	249	252	256	rVB	17556	22273	0.20%	0.019%
7	5.099	322	325	331	rVB	17152	26944	0.25%	0.023%
8	5.528	395	398	401	rVB4	10157	11990	0.11%	0.010%
9	5.916	460	464	468	rVB	18731	27892	0.26%	0.024%
10	6.046	481	486	491	rBV2	48527	72884	0.67%	0.063%
11	6.969	637	643	645	rBV6	12902	24833	0.23%	0.021%
12	7.099	661	665	668	rBV6	12675	19665	0.18%	0.017%
13	7.158	668	675	686	rVB	447382	750281	6.86%	0.646%
14	7.334	698	705	717	rVB	1748105	2731891	24.98%	2.353%
15	7.534	732	739	748	rBV	1544583	2436370	22.28%	2.098%
16	7.628	750	755	760	rVV7	13434	27750	0.25%	0.024%
17	7.693	763	766	771	rVB5	12771	19421	0.18%	0.017%
18	8.010	810	820	826	rBV	2000517	3158817	28.89%	2.720%
19	8.069	826	830	839	rVB	92177	138662	1.27%	0.119%
20	8.263	856	863	866	rBV9	7019	14937	0.14%	0.013%
21	8.610	917	922	930	rVB9	17004	33938	0.31%	0.029%
22	8.710	932	939	952	rVV	1281547	2025583	18.53%	1.744%
23	8.834	955	960	967	rVB	39509	63832	0.58%	0.055%
24	9.110	1000	1007	1012	rBV2	88460	153045	1.40%	0.132%
25	9.175	1012	1018	1030	rVV	1920165	3113980	28.48%	2.682%
26	9.257	1030	1032	1036	rVV6	18557	29961	0.27%	0.026%
27	9.334	1040	1045	1051	rVB3	48329	80341	0.73%	0.069%
28	9.593	1078	1089	1094	rVB4	17099	41623	0.38%	0.036%
29	9.740	1107	1114	1121	rVB4	9060	20265	0.19%	0.017%
30	9.899	1130	1141	1153	rBV	1427693	2339173	21.39%	2.014%
31	10.022	1158	1162	1166	rVB7	7083	12642	0.12%	0.011%
32	10.116	1172	1178	1185	rVB9	12808	27889	0.26%	0.024%
33	10.440	1225	1233	1245	rBV	2259853	3812595	34.87%	3.283%
34	10.599	1255	1260	1267	rBV10	10105	20359	0.19%	0.018%
35	10.728	1276	1282	1290	rVB2	43252	83589	0.76%	0.072%
36	10.828	1290	1299	1305	rBV	2960503	5006347	45.79%	4.311%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012883.D
 Acq On : 30 Nov 2022 17:13
 Operator : CG/JU
 Sample : N5725-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB69

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-BP112522.M
 Title : SVOA CALIBRATION

37	10.881	1305	1308	1312	rVB5	24939	37688	0.34%	0.032%
38	10.957	1313	1321	1334	rBV	2163079	3611148	33.03%	3.110%
39	11.481	1405	1410	1417	rVB3	13433	27090	0.25%	0.023%
40	11.599	1422	1430	1439	rBV2	47306	90806	0.83%	0.078%
41	11.987	1493	1496	1503	rBV8	12487	20315	0.19%	0.017%
42	12.093	1507	1514	1525	rBV	205224	348796	3.19%	0.300%
43	12.310	1547	1551	1555	rVB7	6271	11338	0.10%	0.010%
44	12.404	1562	1567	1574	rVB	49802	78564	0.72%	0.068%
45	12.616	1597	1603	1607	rBV9	7095	11722	0.11%	0.010%
46	12.704	1613	1618	1622	rBV7	9251	12987	0.12%	0.011%
47	12.928	1647	1656	1659	rBV7	12903	30053	0.27%	0.026%
48	13.004	1664	1669	1675	rBV2	21758	33516	0.31%	0.029%
49	13.257	1707	1712	1720	rVB3	44057	66489	0.61%	0.057%
50	13.375	1726	1732	1738	rBV10	9516	19629	0.18%	0.017%
51	13.487	1746	1751	1756	rVB	18606	26101	0.24%	0.022%
52	13.563	1756	1764	1769	rBV	111511	198905	1.82%	0.171%
53	13.610	1769	1772	1778	rVB5	13954	26104	0.24%	0.022%
54	13.963	1827	1832	1836	rBV8	9895	11268	0.10%	0.010%
55	14.051	1840	1847	1859	rBV	4926088	6676061	61.06%	5.749%
56	14.169	1864	1867	1873	rVB8	11539	17790	0.16%	0.015%
57	14.293	1883	1888	1889	rBV4	10800	13793	0.13%	0.012%
58	14.340	1889	1896	1908	rVV	5508881	8010837	73.26%	6.899%
59	14.422	1908	1910	1915	rVV6	11904	18130	0.17%	0.016%
60	14.645	1940	1948	1955	rBV	4834374	7073985	64.70%	6.092%
61	14.722	1956	1961	1968	rVB3	57819	86957	0.80%	0.075%
62	14.822	1972	1978	1993	rBV	198225	376952	3.45%	0.325%
63	15.057	2012	2018	2024	rVB7	39093	69954	0.64%	0.060%
64	15.316	2056	2062	2069	rBV	64227	103763	0.95%	0.089%
65	15.440	2079	2083	2089	rBV3	21739	36041	0.33%	0.031%
66	15.639	2109	2117	2129	rBV	7301458	10542099	96.41%	9.079%
67	15.745	2129	2135	2147	rBV	1551549	2028785	18.55%	1.747%
68	15.881	2153	2158	2163	rVB	33557	50208	0.46%	0.043%
69	15.934	2163	2167	2173	rVB8	22855	31379	0.29%	0.027%
70	15.998	2173	2178	2184	rBV2	42231	63765	0.58%	0.055%
71	16.210	2211	2214	2218	rBV6	8462	16234	0.15%	0.014%
72	16.428	2247	2251	2257	rVB9	8917	15682	0.14%	0.014%
73	16.886	2325	2329	2334	rVB8	8548	16818	0.15%	0.014%
74	16.986	2339	2346	2352	rBV3	13635	23623	0.22%	0.020%
75	17.075	2355	2361	2365	rVB9	11567	19320	0.18%	0.017%
76	17.186	2377	2380	2388	rVB5	11119	19483	0.18%	0.017%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012883.D
 Acq On : 30 Nov 2022 17:13
 Operator : CG/JU
 Sample : N5725-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHB69

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-BP112522.M
 Title : SVOA CALIBRATION

77	17.351	2405	2408	2410	rBV3	13924	14610	0.13%	0.013%
78	17.398	2410	2416	2426	rVV	5363657	7568223	69.22%	6.518%
79	17.498	2427	2433	2445	rVV2	7438221	10934197	100.00%	9.416%
80	17.586	2445	2448	2454	rVB6	31210	49903	0.46%	0.043%
81	17.681	2460	2464	2470	rVB	50536	68124	0.62%	0.059%
82	18.057	2523	2528	2539	rBV	735331	956390	8.75%	0.824%
83	18.263	2559	2563	2571	rVV	125992	179227	1.64%	0.154%
84	18.345	2574	2577	2586	rVB2	32159	54675	0.50%	0.047%
85	18.522	2604	2607	2611	rBV6	12130	14101	0.13%	0.012%
86	19.304	2736	2740	2746	rBV2	77675	107644	0.98%	0.093%
87	19.369	2747	2751	2755	rBV	76992	114127	1.04%	0.098%
88	19.498	2769	2773	2777	rBV3	85331	113311	1.04%	0.098%
89	19.645	2796	2798	2802	rVB4	36167	33660	0.31%	0.029%
90	19.728	2806	2812	2824	rBV	8325323	10641992	97.33%	9.165%
91	21.486	3105	3111	3119	rBV	3742961	5237333	47.90%	4.510%
92	23.833	3503	3510	3527	rVB	3591981	7568457	69.22%	6.518%
93	23.992	3531	3537	3550	rVB2	2415987	5036668	46.06%	4.338%

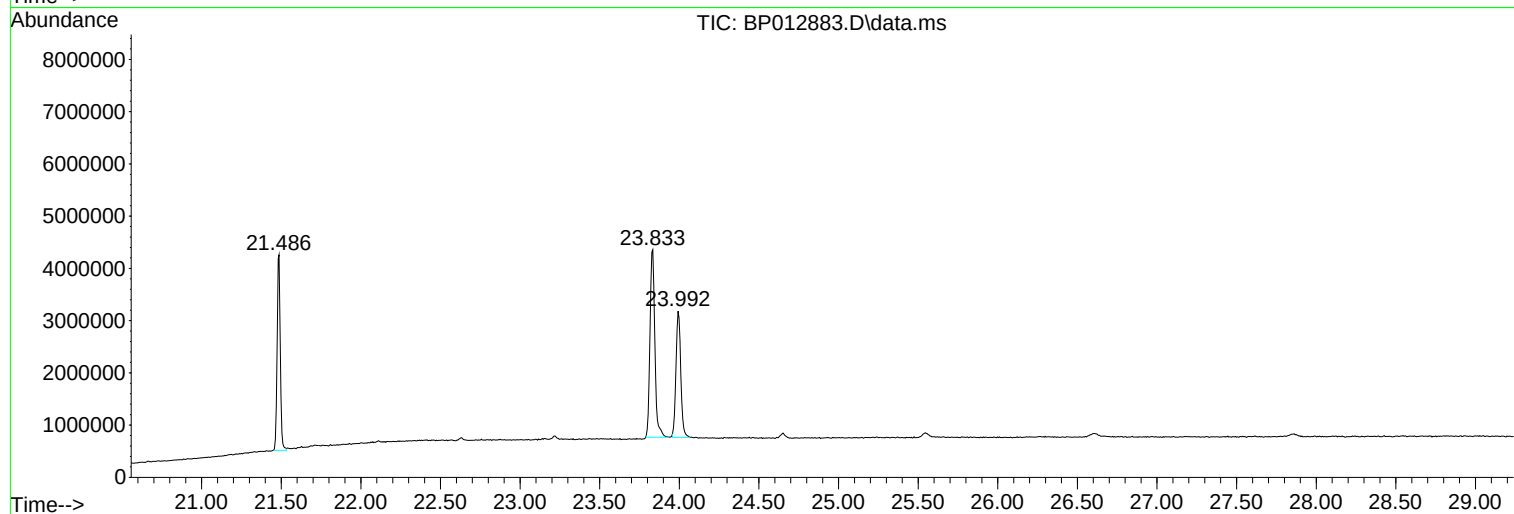
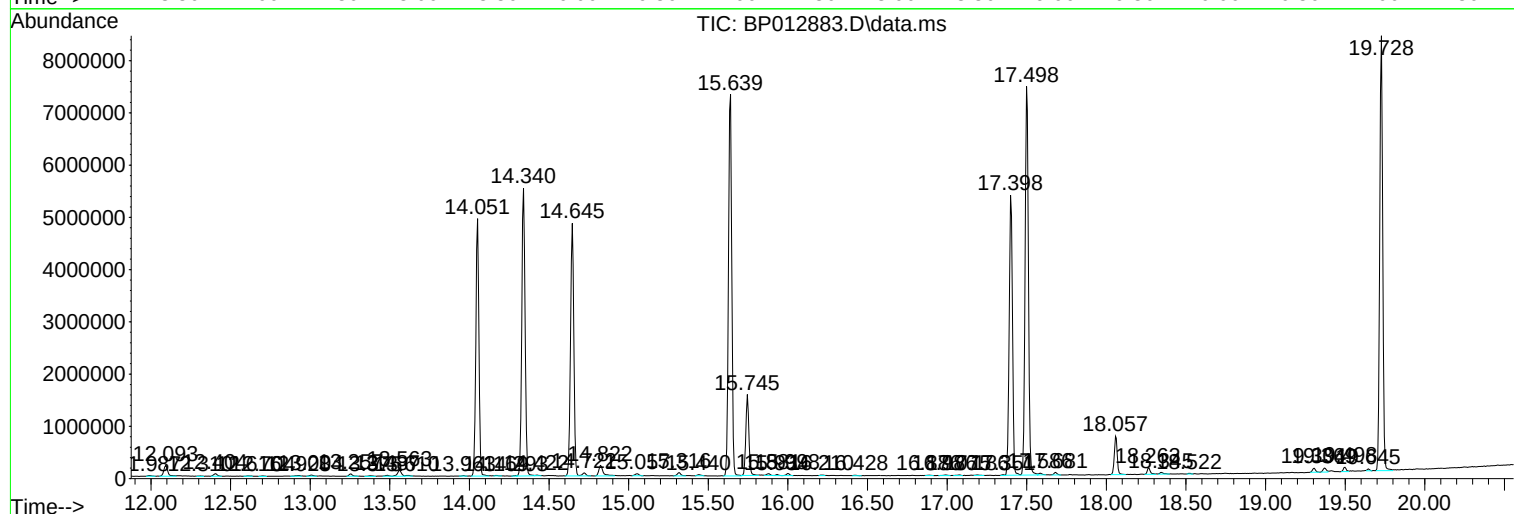
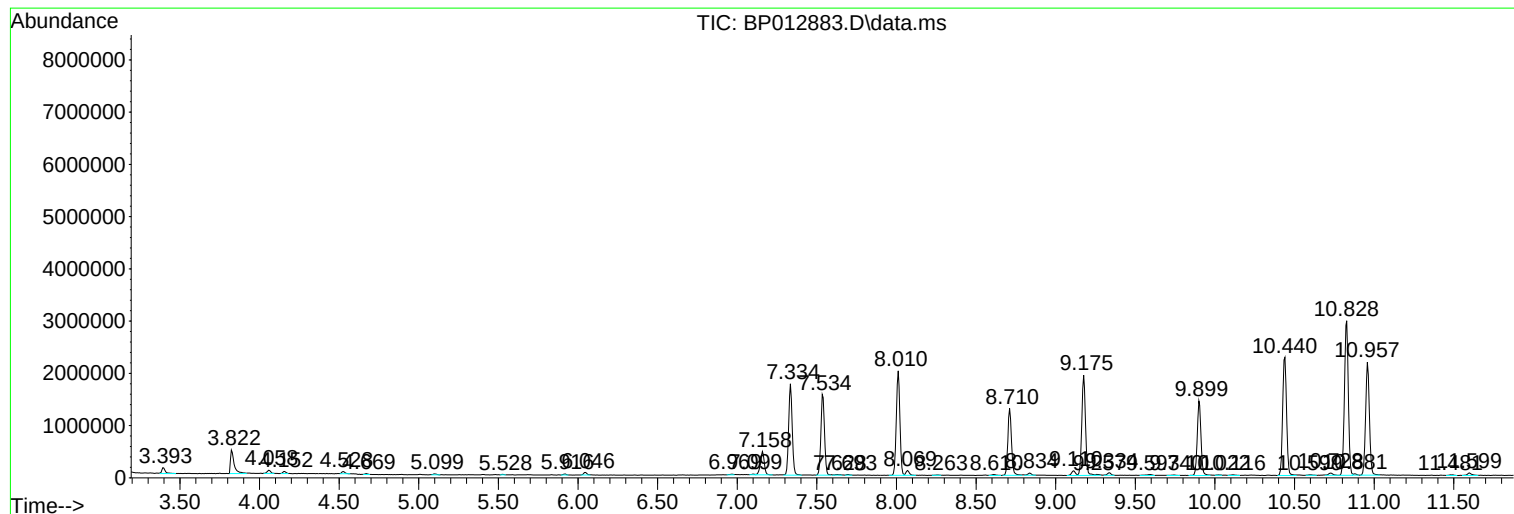
Sum of corrected areas: 116118719

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012883.D
Acq On : 30 Nov 2022 17:13
Operator : CG/JU
Sample : N5725-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB69

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012883.D
Acq On : 30 Nov 2022 17:13
Operator : CG/JU
Sample : N5725-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB69

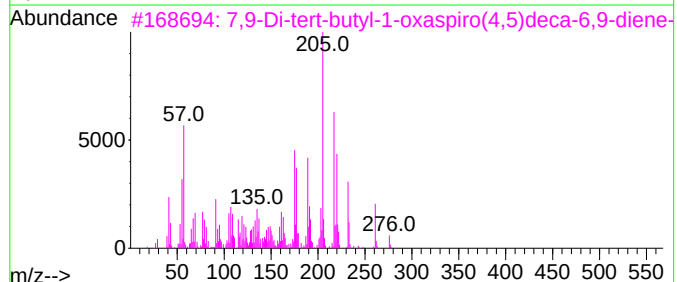
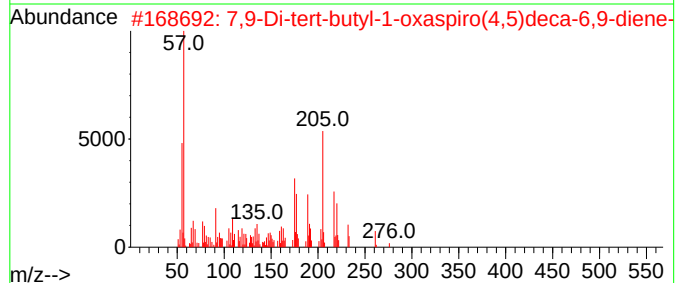
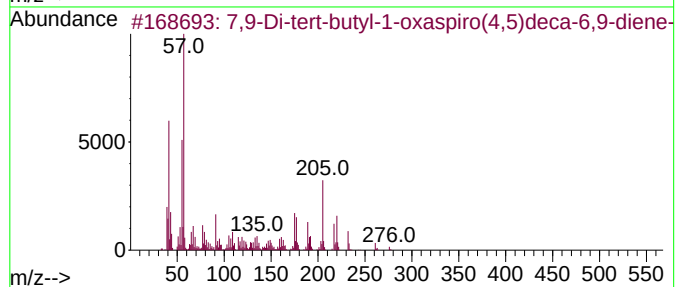
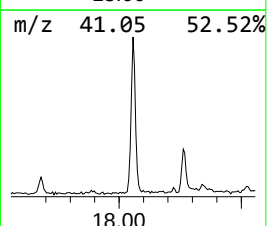
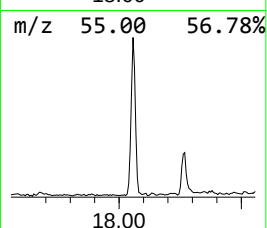
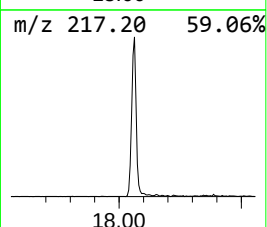
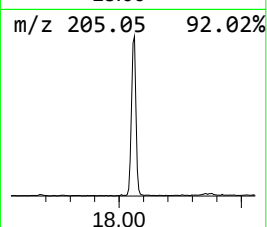
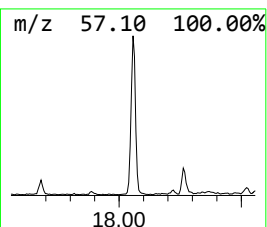
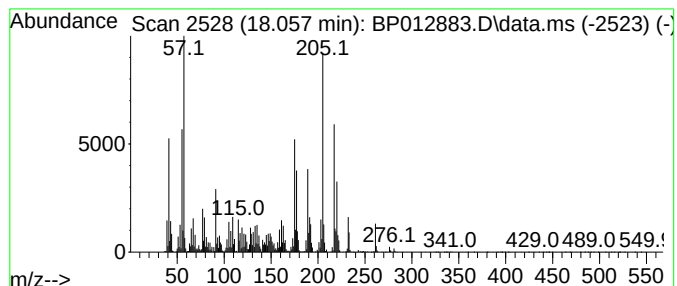
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	2.53 ng/ul	956390	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	42		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	42		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012883.D
Acq On : 30 Nov 2022 17:13
Operator : CG/JU
Sample : N5725-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHB69

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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
7,9-Di-tert-but...	18.057	2.5	ng/u1	956390	4	17.398	7568220	20.0