

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023136.D
 Acq On : 15 Nov 2024 12:42
 Operator : RC/JU
 Sample : P4784-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27N7

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023136.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.111	14	21	58	rVB	33857068	67889336	100.00%	74.339%
2	3.558	94	97	112	rBV	53244	101202	0.15%	0.111%
3	3.858	143	148	161	rVV	115651	156309	0.23%	0.171%
4	4.369	227	235	244	rBV	210258	304882	0.45%	0.334%
5	6.787	640	646	663	rBV2	80768	180185	0.27%	0.197%
6	6.928	663	670	683	rVB	209705	330945	0.49%	0.362%
7	7.122	697	703	718	rBV	245260	444923	0.66%	0.487%
8	7.575	773	780	792	rBV	238071	407777	0.60%	0.447%
9	8.293	895	902	925	rBV	238591	485213	0.71%	0.531%
10	8.722	966	975	993	rBV	280214	500071	0.74%	0.548%
11	9.428	1086	1095	1112	rBV	237928	445379	0.66%	0.488%
12	9.975	1181	1188	1209	rBV	317257	701348	1.03%	0.768%
13	10.322	1240	1247	1257	rBV	340175	563158	0.83%	0.617%
14	10.481	1266	1274	1295	rBV	178332	431969	0.64%	0.473%
15	13.610	1799	1806	1822	rBV	706915	1190520	1.75%	1.304%
16	13.881	1844	1852	1867	rBV	785121	1224491	1.80%	1.341%
17	14.187	1898	1904	1915	rVB	637087	889975	1.31%	0.975%
18	14.492	1950	1956	1963	rBV3	48954	125459	0.18%	0.137%
19	15.210	2068	2078	2087	rBV	1328722	1716740	2.53%	1.880%
20	15.369	2098	2105	2119	rBV	364841	624796	0.92%	0.684%
21	15.586	2136	2142	2150	rVB	54498	89684	0.13%	0.098%
22	17.004	2377	2383	2393	rBV	977974	1235499	1.82%	1.353%
23	17.104	2393	2400	2411	rBV2	1262318	2064401	3.04%	2.261%
24	17.945	2538	2543	2549	rBV	72386	97190	0.14%	0.106%
25	19.498	2801	2807	2818	rBV	2193267	2726024	4.02%	2.985%
26	21.457	3134	3140	3151	rBV	995454	1573920	2.32%	1.723%
27	24.451	3640	3649	3665	rVB	1257426	3159686	4.65%	3.460%
28	24.680	3679	3688	3700	rBV	659761	1663293	2.45%	1.821%

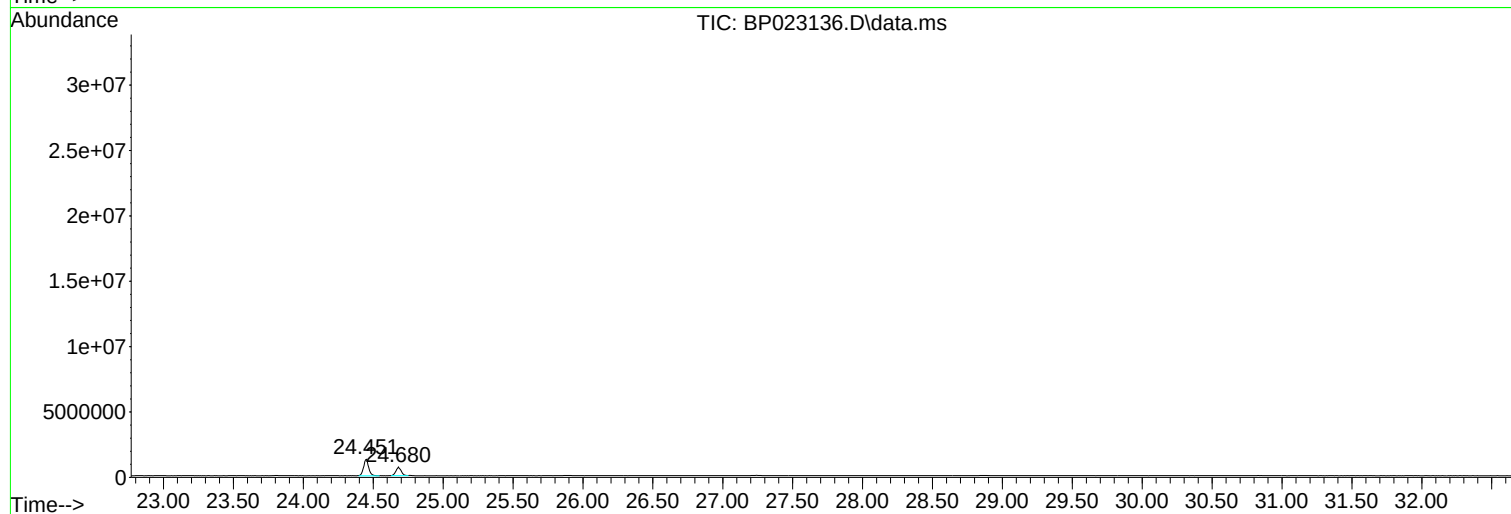
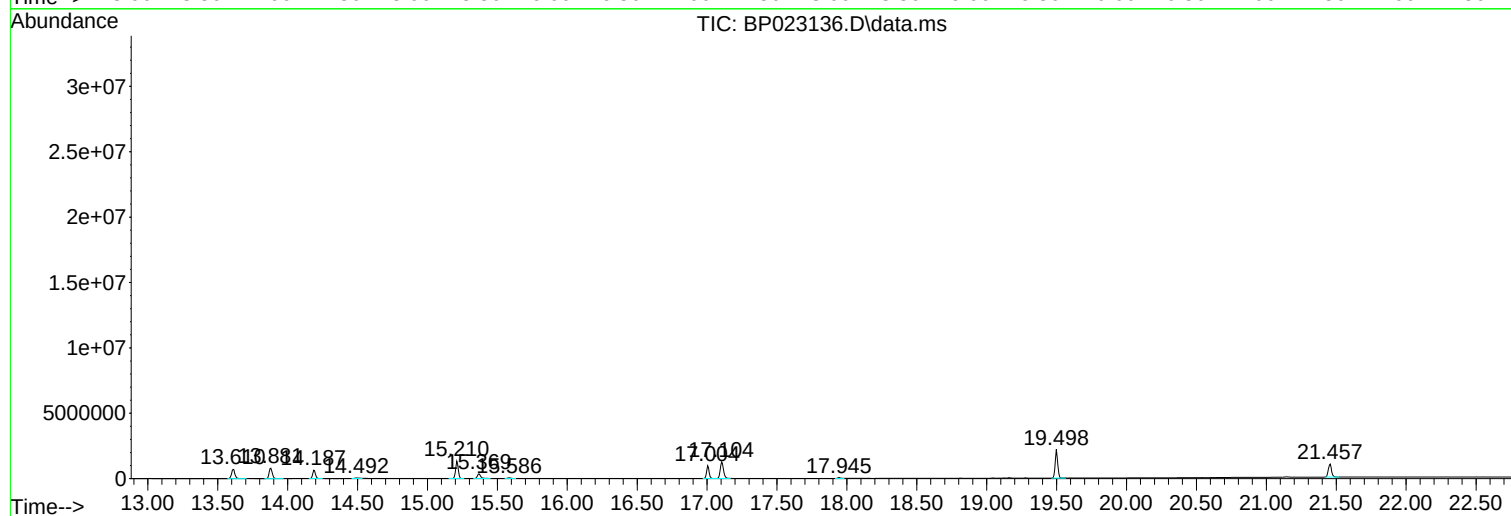
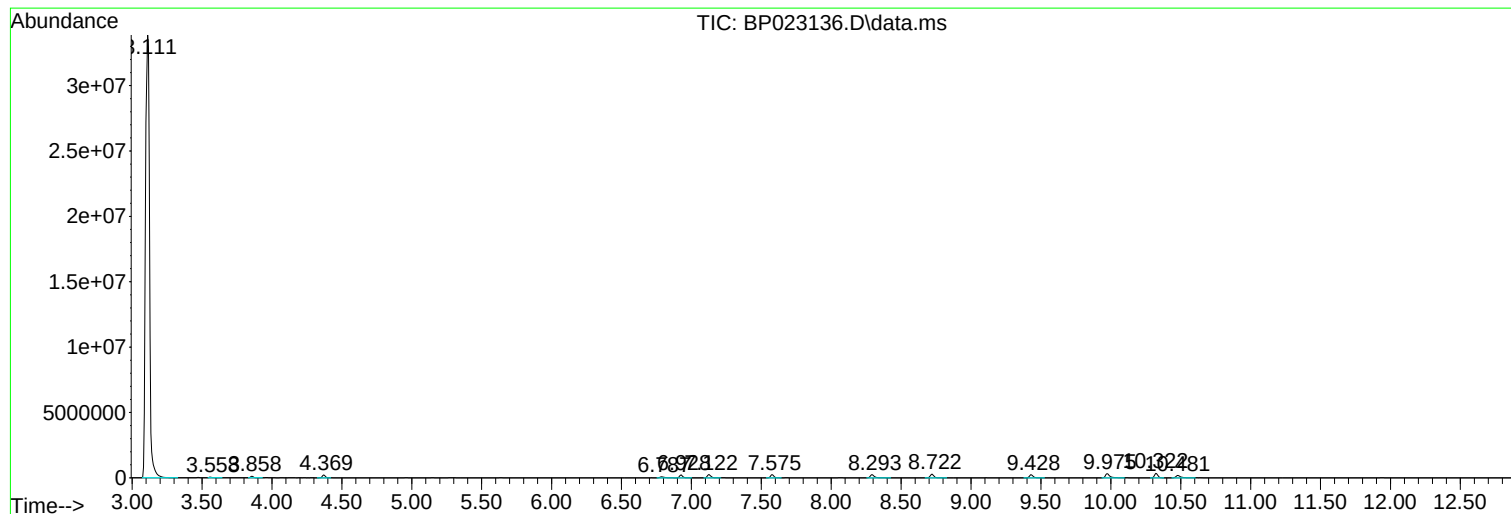
Sum of corrected areas: 91324375

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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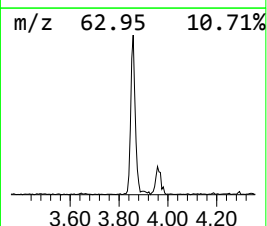
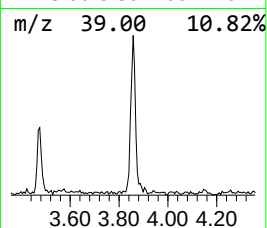
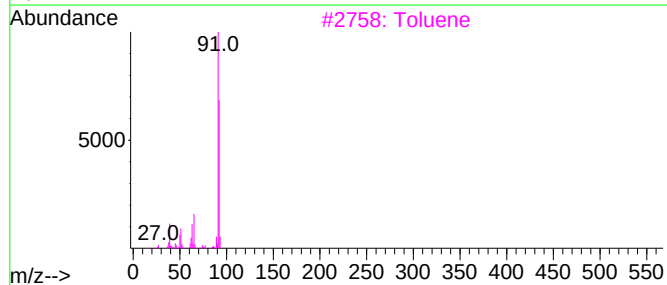
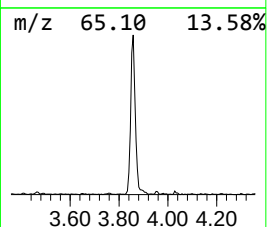
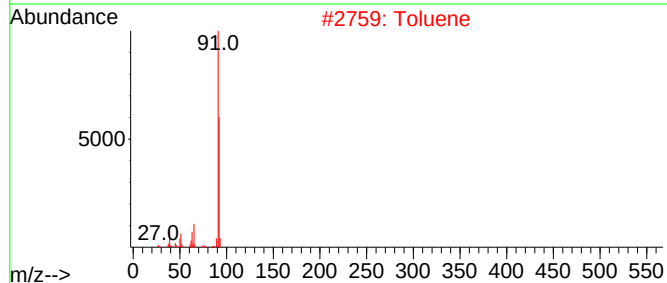
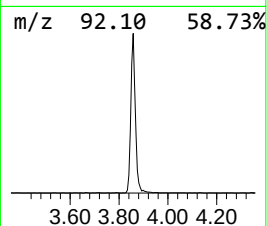
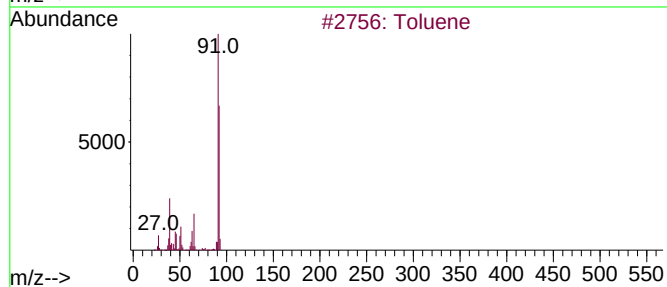
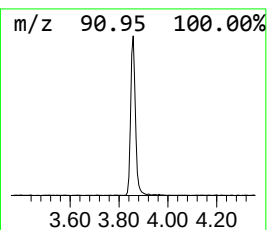
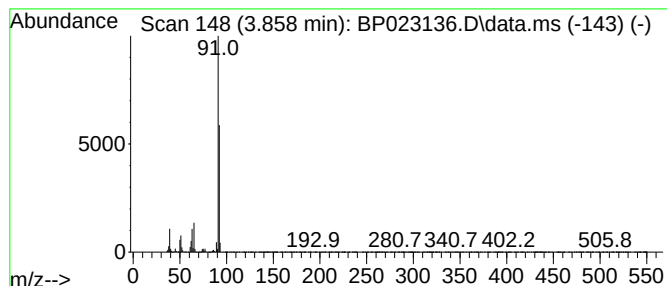
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
3.858	7.67 ng/ul	156309	1,4-Dichlorobenzene-d4	7.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	91
2	Toluene			92	C7H8	000108-88-3	91
3	Toluene			92	C7H8	000108-88-3	90
4	Toluene			92	C7H8	000108-88-3	90
5	Toluene			92	C7H8	000108-88-3	87



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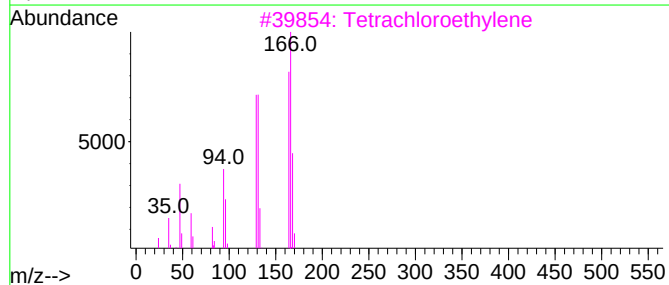
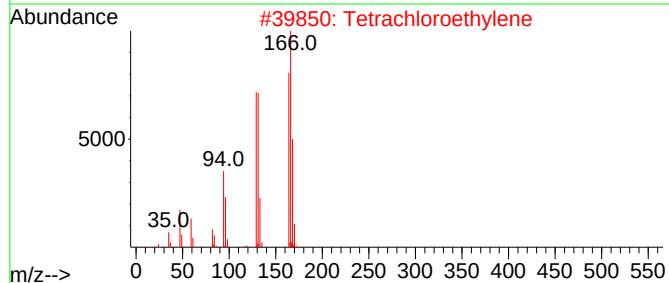
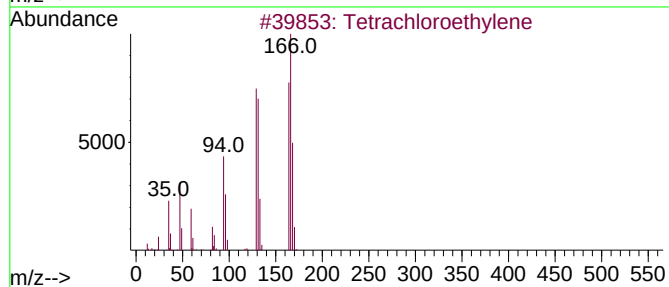
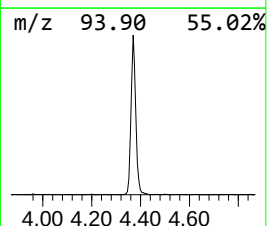
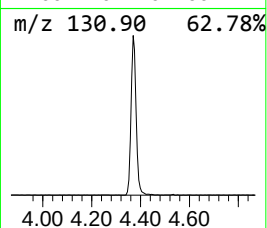
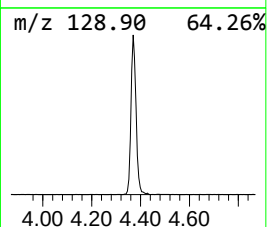
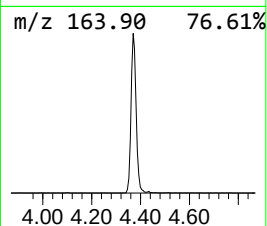
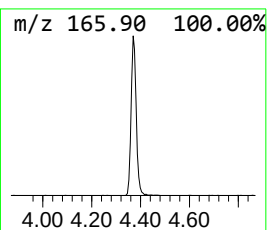
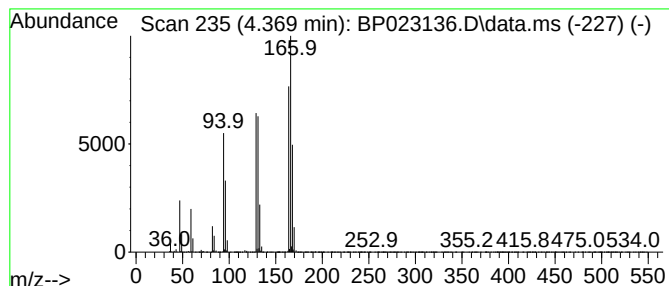
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.369	14.95 ng/ul	304882	1,4-Dichlorobenzene-d4	7.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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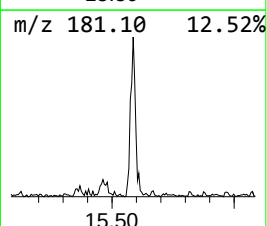
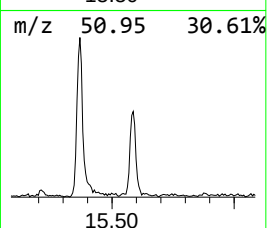
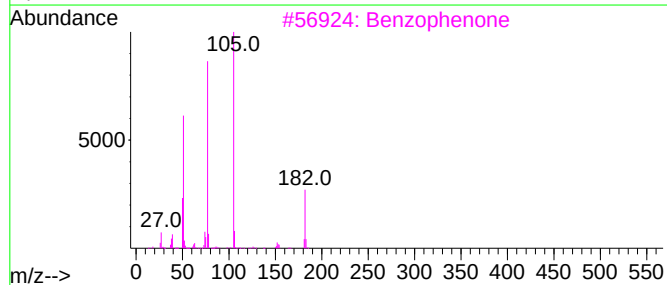
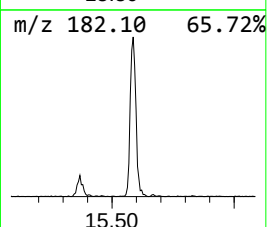
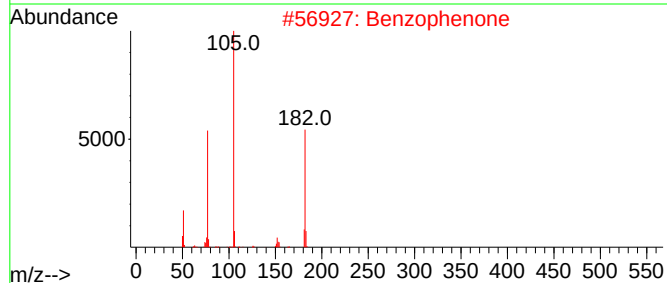
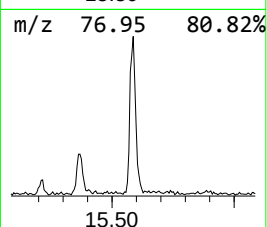
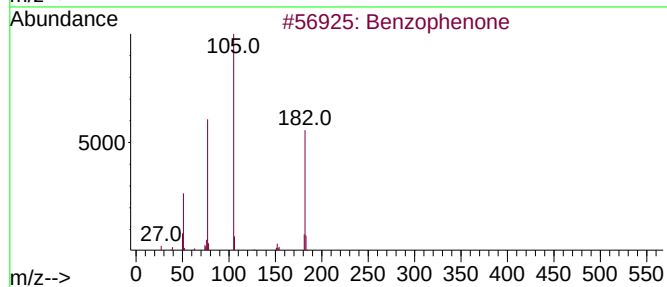
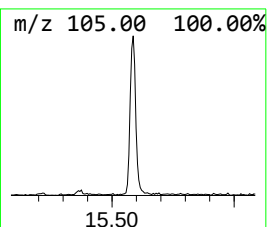
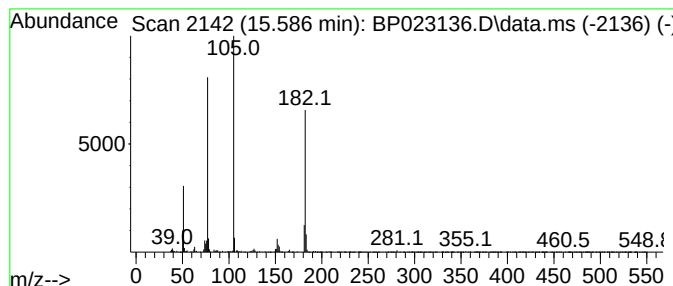
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.586	2.02 ng/ul	89684	Acenaphthene-d10	14.187

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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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
Toluene	3.858	7.7	ng/ul	156309	1	7.575	407777	20.0
Tetrachloroethy...	4.369	14.9	ng/ul	304882	1	7.575	407777	20.0
Benzophenone	15.586	2.0	ng/ul	89684	3	14.187	889975	20.0