

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017576.D
 Acq On : 05 Oct 2023 21:05
 Operator : MA/JU
 Sample : 04607-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJF9

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	53	rVB	4764658	6669937	14.01%	7.024%
2	3.728	106	109	119	rBV	94870	150603	0.32%	0.159%
3	4.558	242	250	254	rBV	22657944	47607554	100.00%	50.138%
4	4.587	254	255	286	rVB	17959377	11526712	24.21%	12.139%
5	7.099	676	682	690	rBV	84532	147001	0.31%	0.155%
6	7.281	705	713	724	rBV	367937	588436	1.24%	0.620%
7	7.458	737	743	753	rBV	362172	589437	1.24%	0.621%
8	7.934	818	824	835	rBV	292703	482194	1.01%	0.508%
9	8.658	940	947	965	rBV	266464	463771	0.97%	0.488%
10	9.146	1022	1030	1041	rBV	443183	750211	1.58%	0.790%
11	9.857	1143	1151	1163	rBV	357230	611175	1.28%	0.644%
12	10.393	1235	1242	1257	rBV	495890	884741	1.86%	0.932%
13	10.769	1299	1306	1312	rBV	398496	660826	1.39%	0.696%
14	10.946	1328	1336	1353	rBV	447451	808943	1.70%	0.852%
15	14.046	1856	1863	1879	rBV	1272739	1686572	3.54%	1.776%
16	14.328	1904	1911	1927	rBV2	1235470	1796494	3.77%	1.892%
17	14.628	1956	1962	1973	rBV	620081	900781	1.89%	0.949%
18	14.887	1999	2006	2019	rBV	54723	134274	0.28%	0.141%
19	15.634	2121	2133	2144	rBV	1815565	2554781	5.37%	2.691%
20	15.775	2151	2157	2168	rBV	529545	724078	1.52%	0.763%
21	17.416	2430	2436	2446	rBV	828239	1144139	2.40%	1.205%
22	17.516	2447	2453	2469	rVV	2129567	3059201	6.43%	3.222%
23	18.263	2575	2580	2593	rBV	72365	123470	0.26%	0.130%
24	19.775	2831	2837	2844	rBV	2946020	3835845	8.06%	4.040%
25	21.210	3079	3081	3087	rVB5	43090	58186	0.12%	0.061%
26	21.551	3135	3139	3145	rBV	1020306	1333023	2.80%	1.404%
27	23.963	3541	3549	3561	rVB2	2031172	4221302	8.87%	4.446%
28	24.127	3571	3577	3588	rVB	669818	1439590	3.02%	1.516%

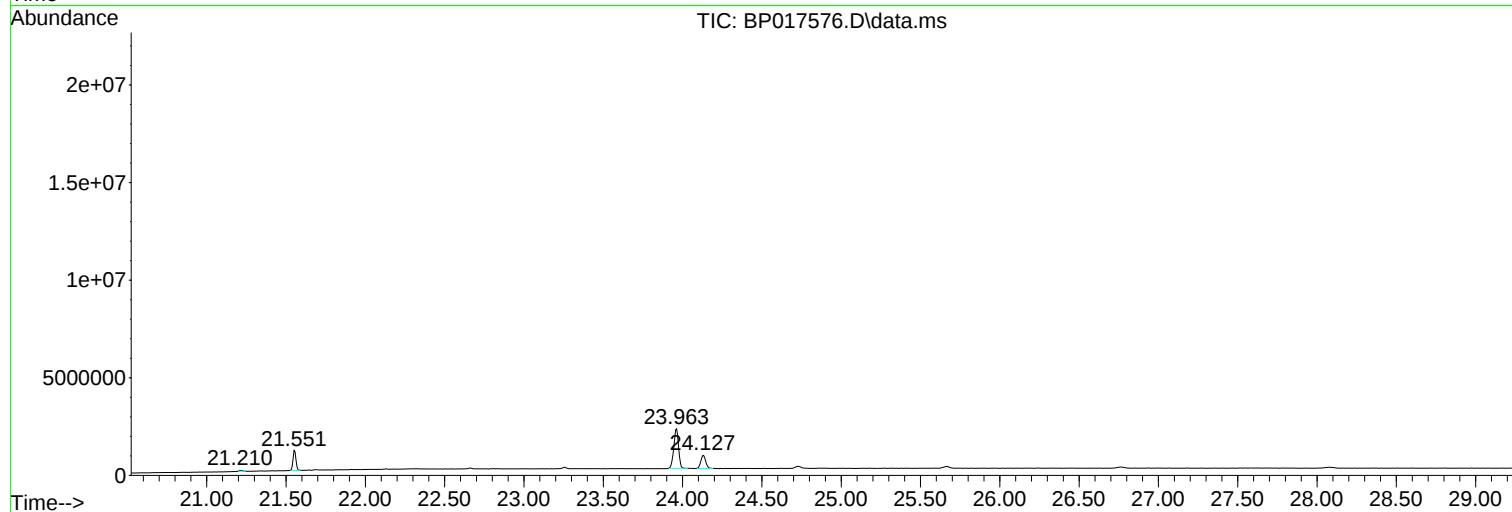
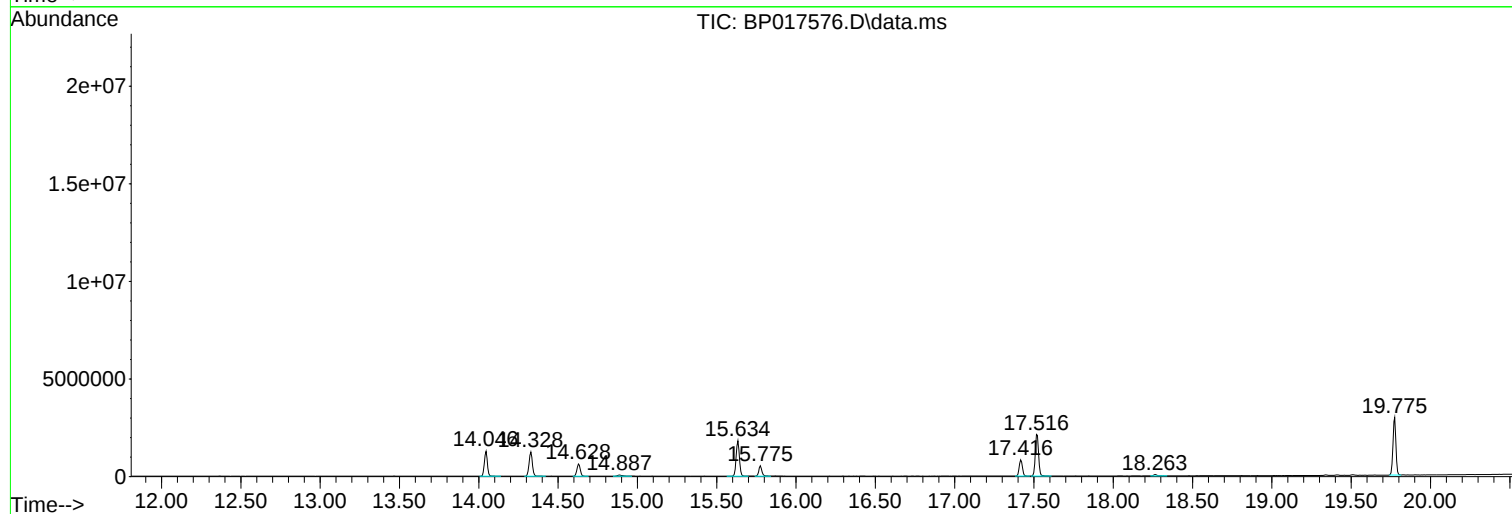
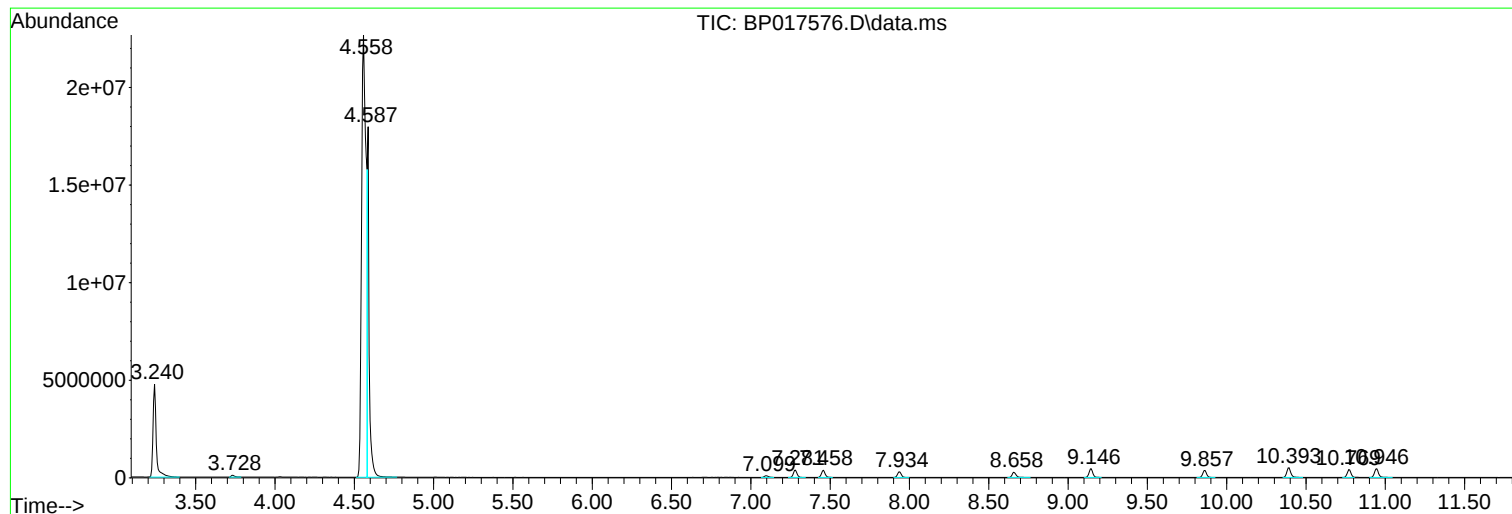
Sum of corrected areas: 94953277

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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



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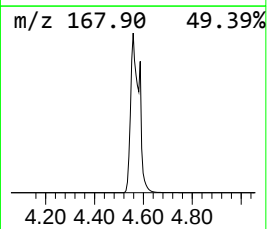
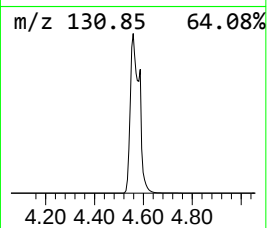
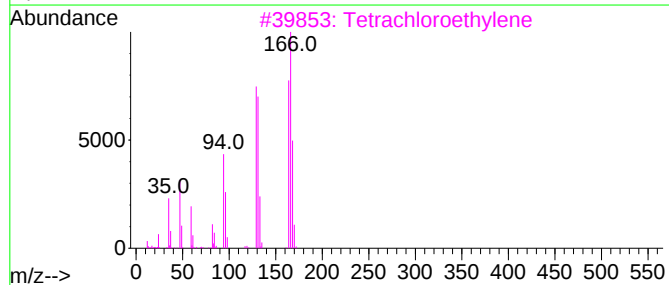
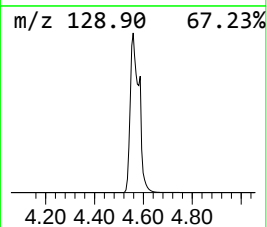
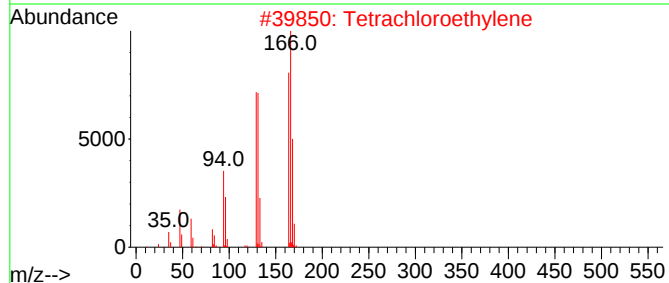
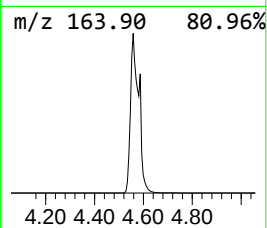
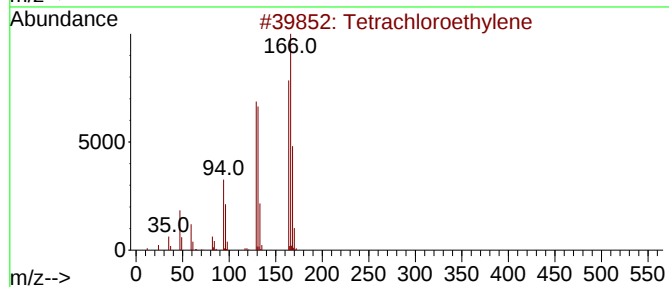
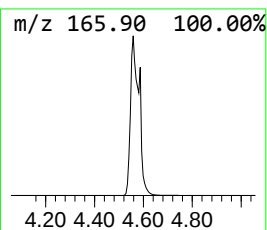
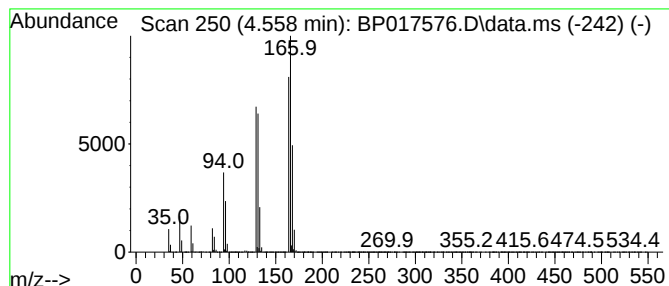
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.558	1974.62 ng/ul	47607600	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			2,4-Dichloro-6-fluoropyrimidine	166	C4HC12FN2	003833-57-6	38



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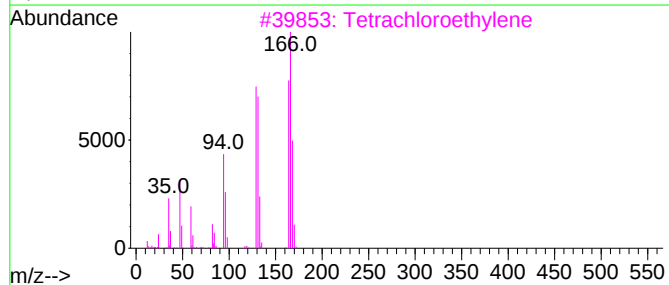
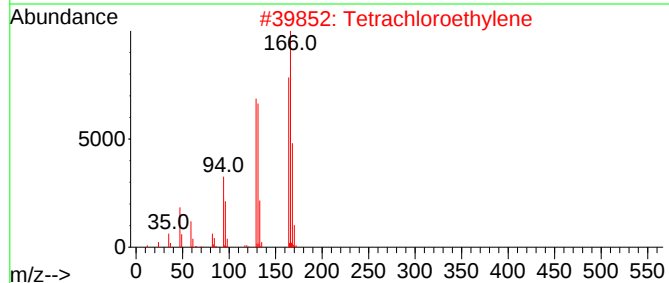
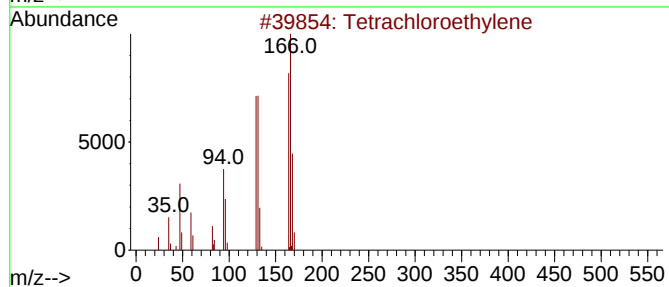
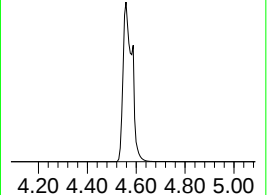
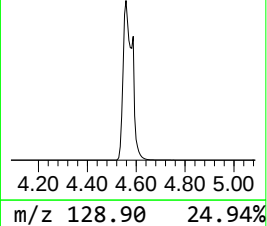
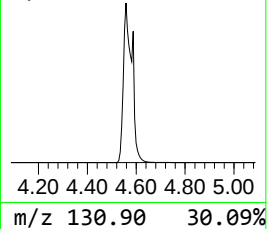
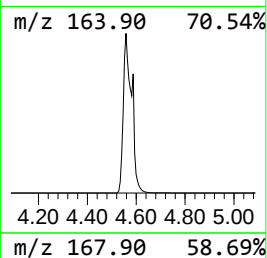
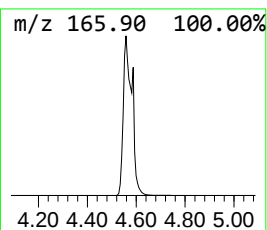
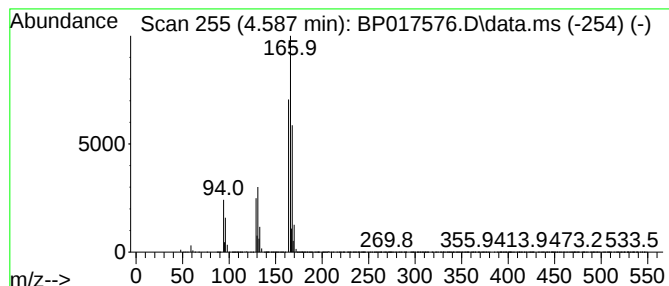
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 4,6-Dichloro-2-fluoropyrimi... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	478.09 ng/ul	11526700	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	72
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	64
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	64
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	50
5			4,6-Dichloro-2-fluoropyrimidine	166	C4HC12FN2	003824-45-1	50



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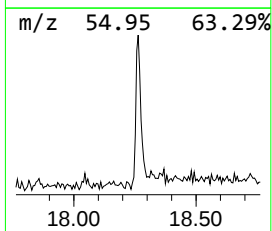
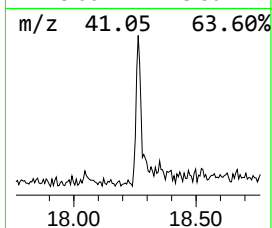
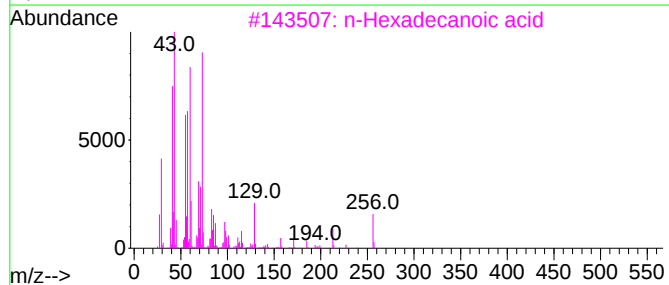
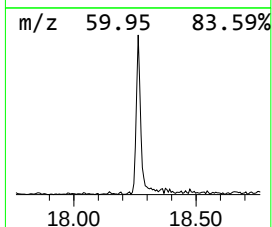
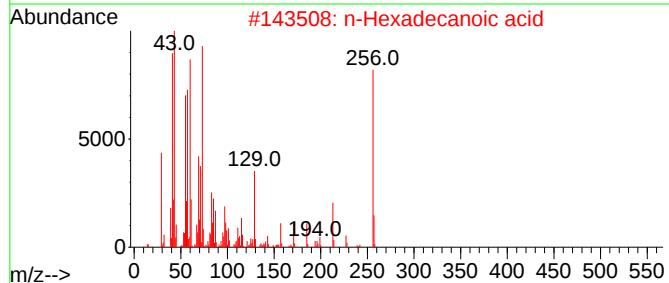
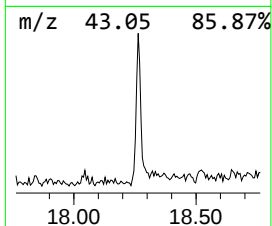
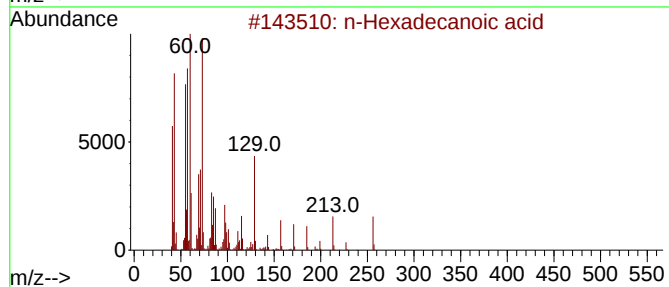
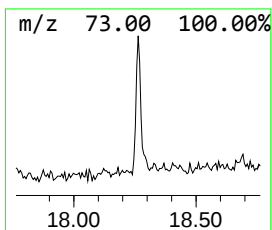
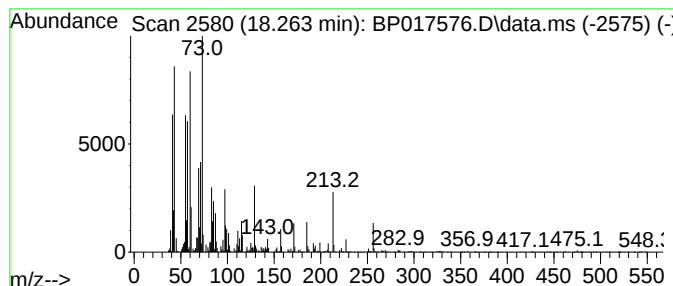
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.263	2.16 ng/ul	123470	Phenanthrene-d10	17.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Tridecanoic acid	214	C13H26O2	000638-53-9	92
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.558	1974.6	ng/ul	47607600	1	7.934	482194	20.0
4,6-Dichloro-2-...	4.587	478.1	ng/ul	11526700	1	7.934	482194	20.0
n-Hexadecanoic ...	18.263	2.2	ng/ul	123470	4	17.416	1144140	20.0