

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082622\
 Data File : BF130020.D
 Acq On : 26 Aug 2022 15:38
 Operator : CG\JU
 Sample : N4379-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-9-11

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.981	455	458	475	rBV	96417	143472	3.68%	0.620%
2	5.393	524	528	555	rBV	3109551	3229947	82.81%	13.953%
3	6.410	697	701	716	rBV	3205143	3220890	82.58%	13.914%
4	6.745	755	758	765	rBV	939673	760658	19.50%	3.286%
5	7.322	851	856	866	rBV	2167550	2117061	54.28%	9.146%
6	8.028	972	976	984	rBV	1299212	1066068	27.33%	4.605%
7	9.104	1154	1159	1162	rBV	4665140	3900423	100.00%	16.849%
8	9.780	1270	1274	1278	rBV	1507977	1181081	30.28%	5.102%
9	10.575	1406	1409	1423	rBV	2281651	2185902	56.04%	9.443%
10	11.269	1524	1527	1531	rBV	1201301	1048260	26.88%	4.528%
11	12.851	1792	1796	1800	rBV	3048563	2864036	73.43%	12.372%
12	13.792	1950	1956	1969	rBV6	36790	124854	3.20%	0.539%
13	13.916	1974	1977	1984	rVV	631740	610402	15.65%	2.637%
14	14.004	1987	1992	1997	rBV	91815	94759	2.43%	0.409%
15	15.362	2219	2223	2232	rVB	487407	600786	15.40%	2.595%

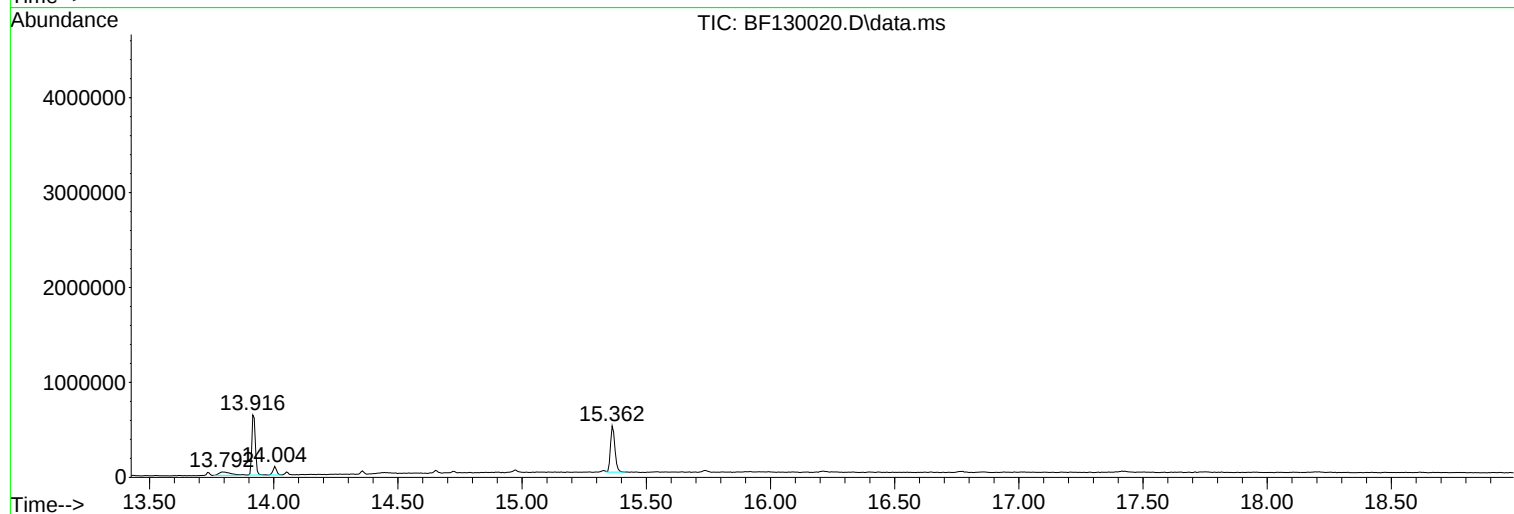
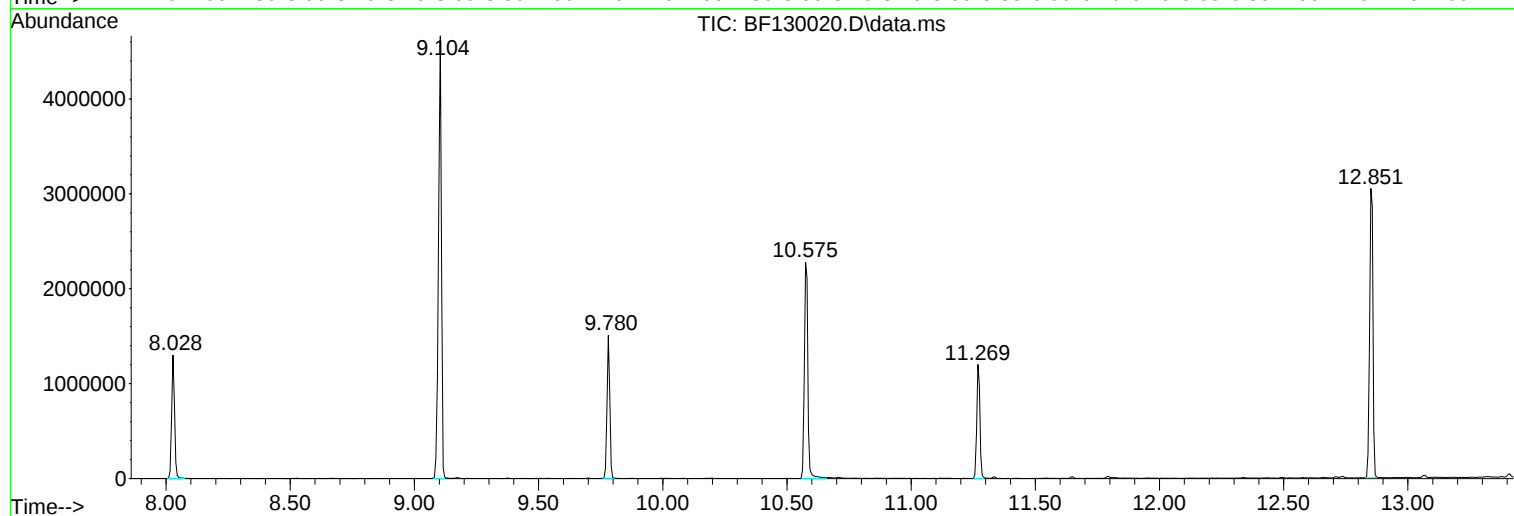
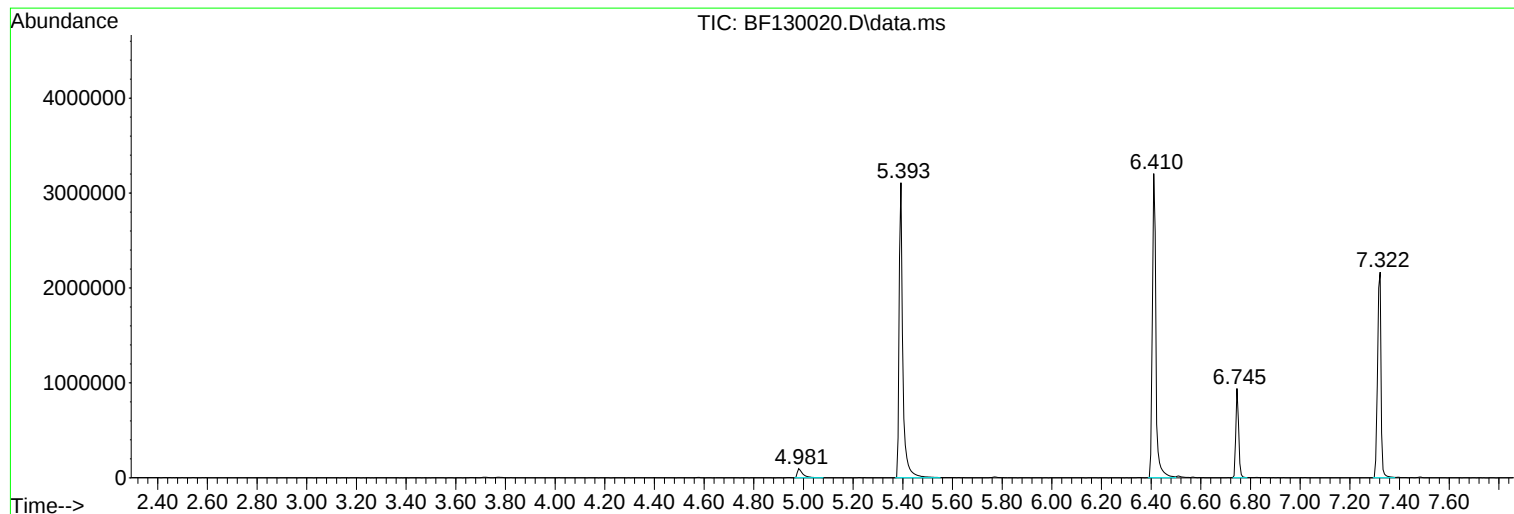
Sum of corrected areas: 23148599

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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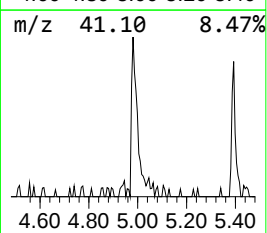
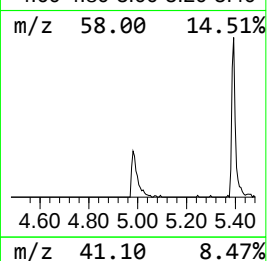
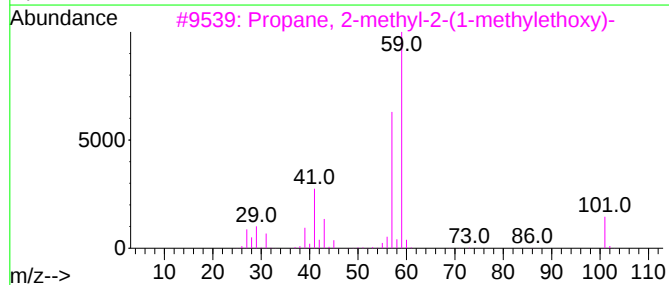
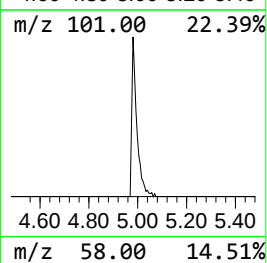
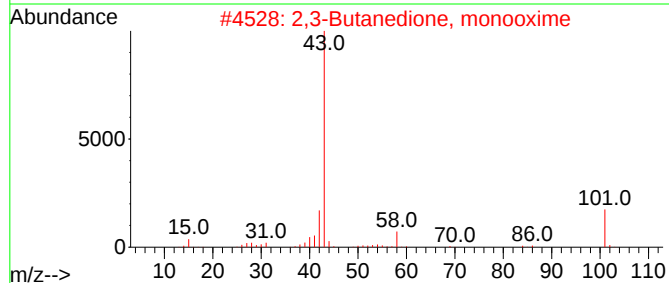
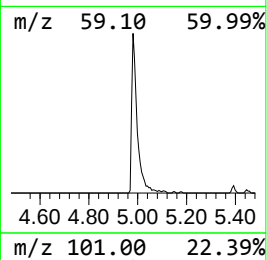
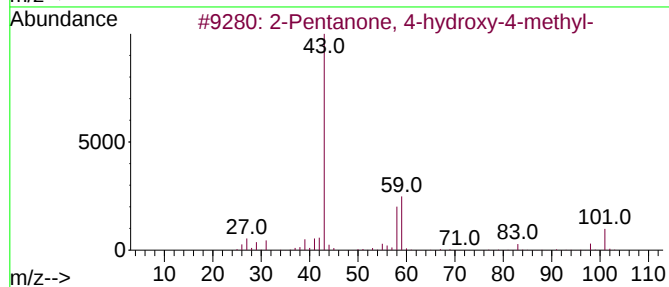
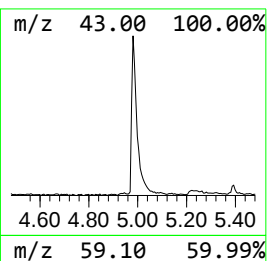
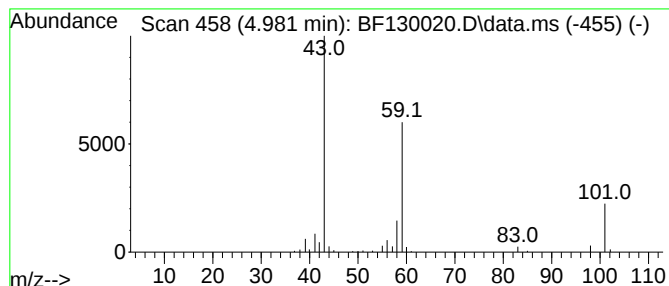
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.981	3.77 ng	143472	1,4-Dichlorobenzene-d4	6.745

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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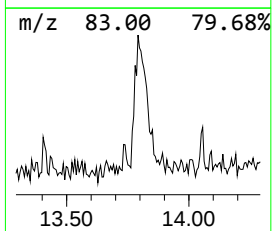
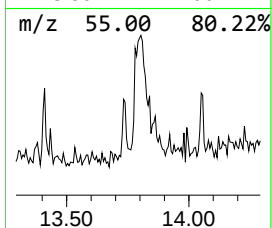
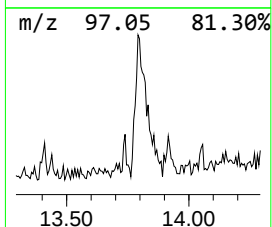
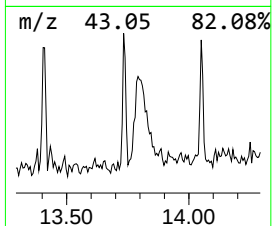
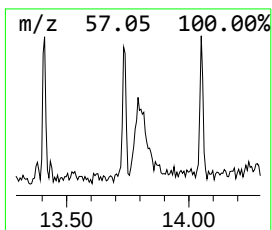
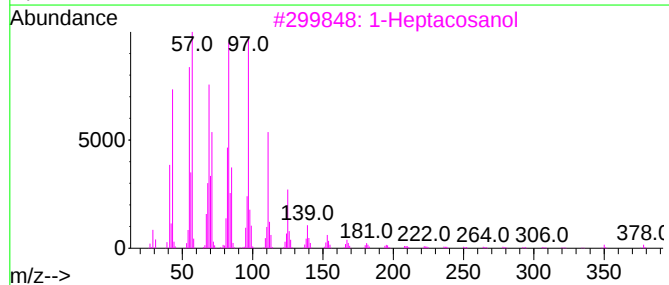
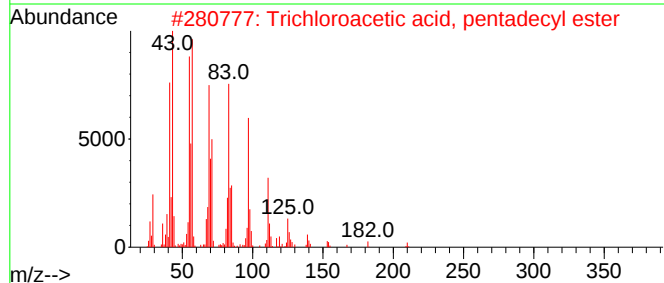
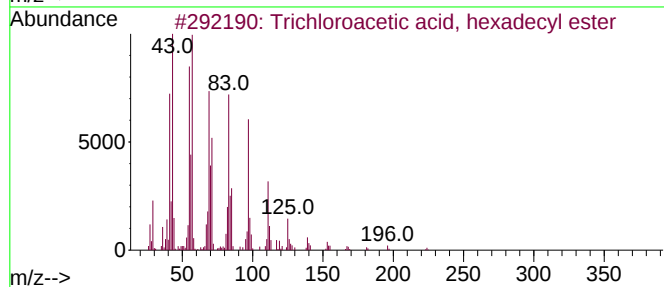
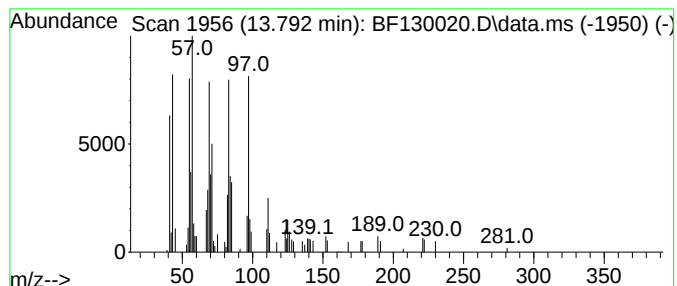
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Peak Number 2 Trichloroacetic acid, hexadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.792	4.09 ng	124854	Chrysene-d12	13.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
3			1-Heptacosanol	396	C27H56O	002004-39-9	83
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	83
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	81



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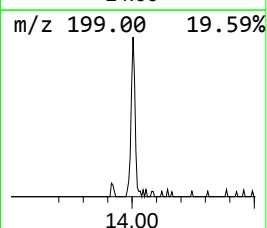
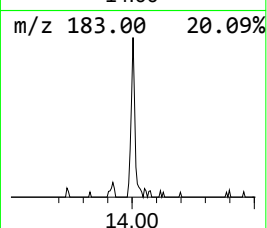
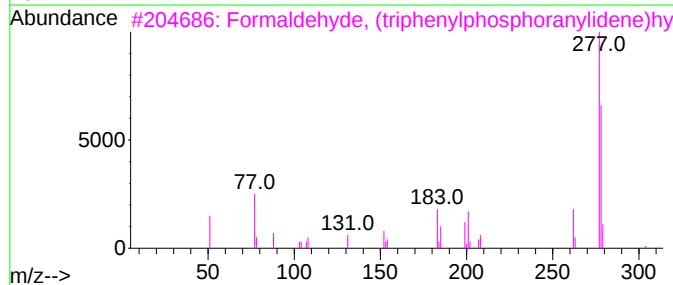
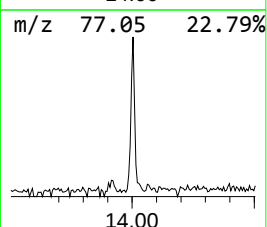
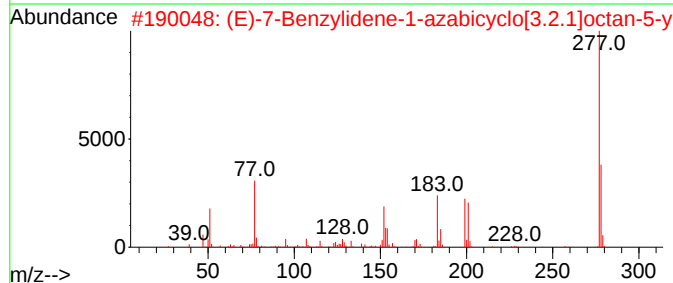
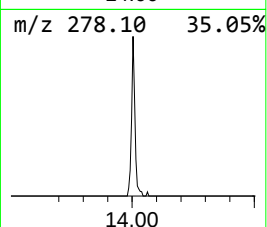
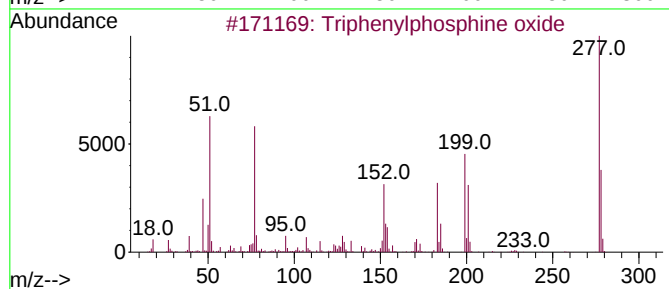
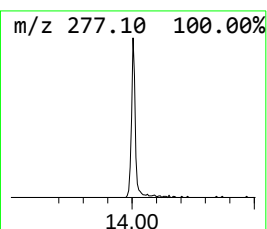
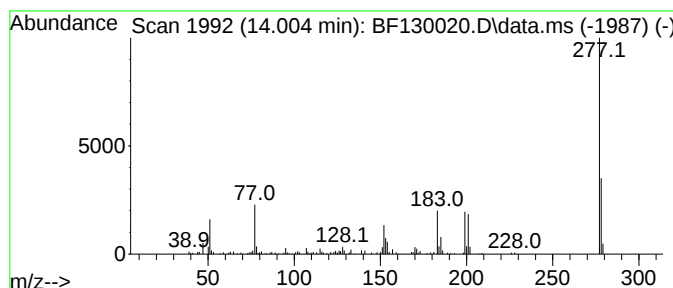
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.004	3.10 ng	94759	Chrysene-d12	13.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	81
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	43
5			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	37



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.981	3.8	ng	143472	1	6.745	760658	20.0
Trichloroacetic...	13.792	4.1	ng	124854	5	13.916	610402	20.0
Triphenylphosph...	14.004	3.1	ng	94759	5	13.916	610402	20.0