

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081424\
 Data File : BF139006.D
 Acq On : 14 Aug 2024 21:17
 Operator : RC/JU
 Sample : P3475-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-866-N-S0-0-0.5-080524

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139006.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.881	298	304	312	rBV	5426	8605	2.65%	0.326%
2	5.046	497	502	517	rBV	23819	36203	11.13%	1.373%
3	5.469	569	574	594	rBV	213163	325197	100.00%	12.333%
4	6.481	742	746	763	rBV	205653	321607	98.90%	12.197%
5	6.687	777	781	792	rBV4	3066	6888	2.12%	0.261%
6	6.834	802	806	814	rVB	143358	175174	53.87%	6.643%
7	7.398	898	902	920	rBV	132354	180489	55.50%	6.845%
8	8.116	1019	1024	1042	rBV	147097	183217	56.34%	6.948%
9	8.439	1075	1079	1093	rBV	11367	19586	6.02%	0.743%
10	9.186	1201	1206	1221	rBB	175466	215472	66.26%	8.171%
11	9.863	1317	1321	1329	rVB	135744	174624	53.70%	6.622%
12	9.957	1333	1337	1343	rBV	8534	11677	3.59%	0.443%
13	10.657	1451	1456	1470	rVB	116985	152095	46.77%	5.768%
14	11.357	1570	1575	1583	rBV	151226	200276	61.59%	7.595%
15	11.880	1657	1664	1667	rBV2	3786	6453	1.98%	0.245%
16	12.569	1777	1781	1786	rVB	10579	13050	4.01%	0.495%
17	12.798	1814	1820	1831	rVB	9130	15310	4.71%	0.581%
18	12.933	1838	1843	1848	rBV	226107	269809	82.97%	10.232%
19	13.486	1934	1937	1942	rVB2	3365	4268	1.31%	0.162%
20	13.833	1990	1996	2008	rBV6	7085	19776	6.08%	0.750%
21	13.963	2013	2018	2019	rBV4	3205	4152	1.28%	0.157%
22	13.998	2019	2024	2032	rVB	123738	164613	50.62%	6.243%
23	14.739	2146	2150	2155	rVB7	5614	8977	2.76%	0.340%
24	15.398	2260	2262	2267	rBV3	2273	3510	1.08%	0.133%
25	15.463	2267	2273	2281	rVB	72216	111662	34.34%	4.235%
26	15.874	2341	2343	2347	rVB3	4107	4184	1.29%	0.159%

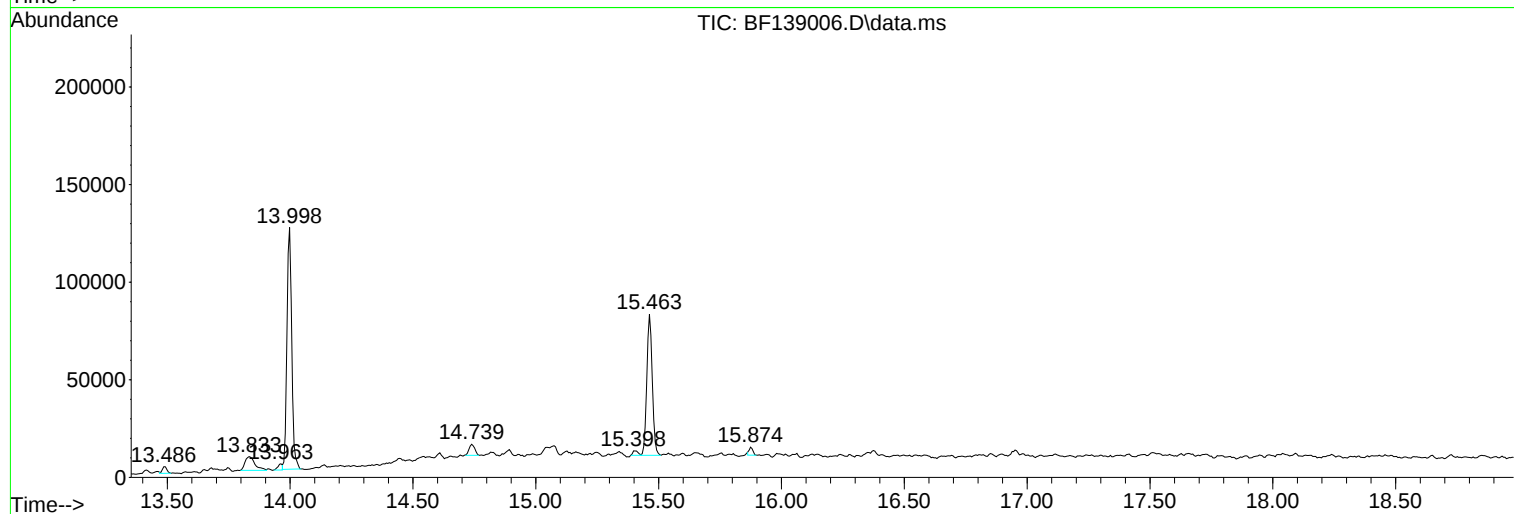
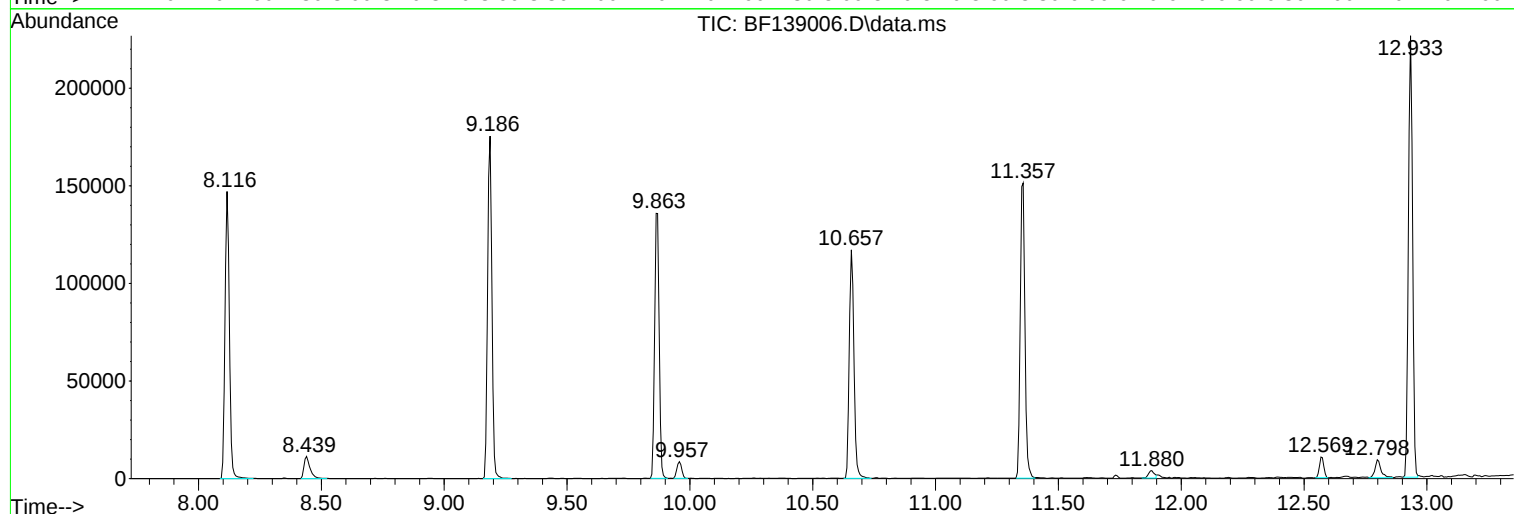
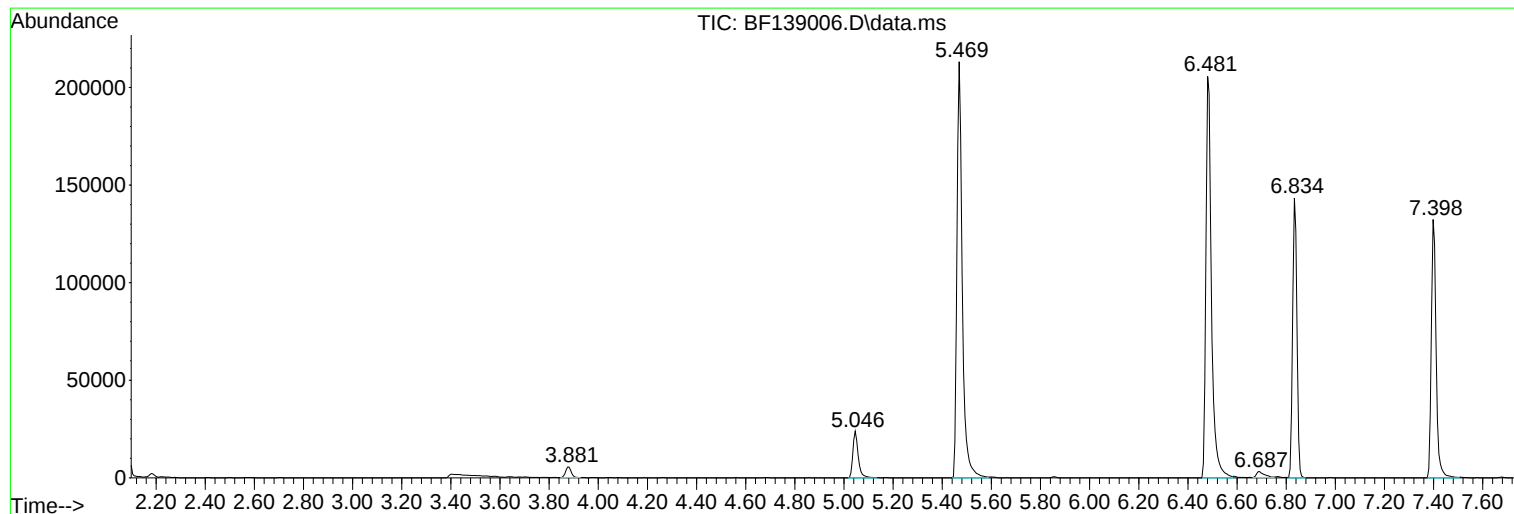
Sum of corrected areas: 2636874

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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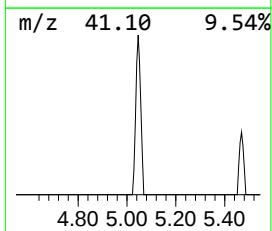
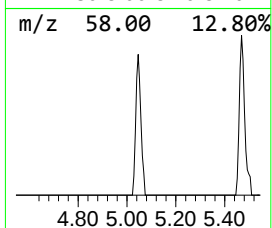
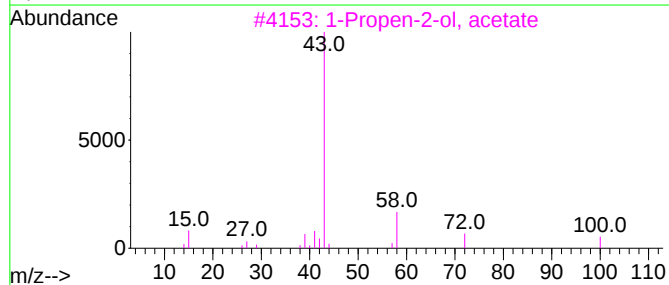
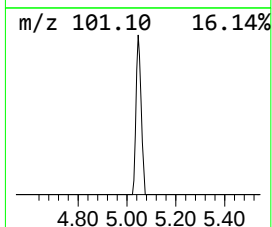
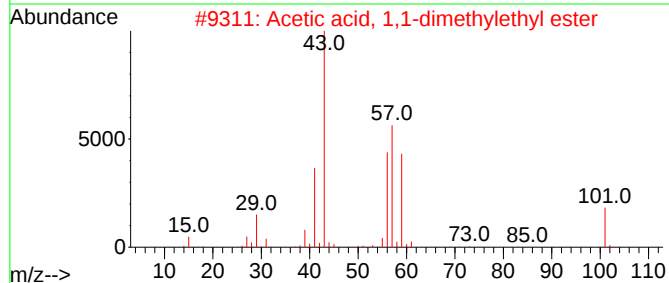
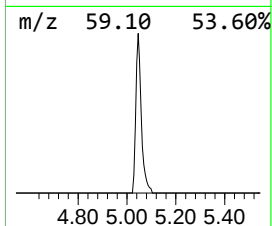
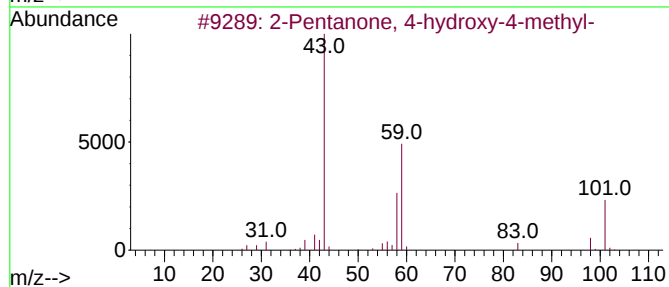
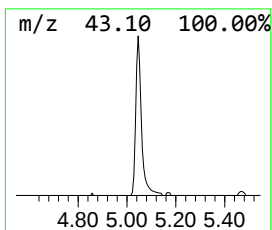
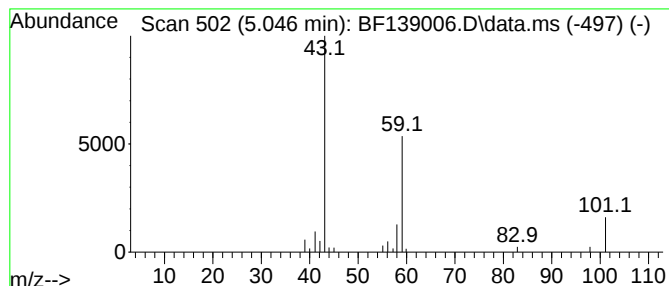
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	4.13 ng	36203	1,4-Dichlorobenzene-d4	6.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Diacetamide	101	C4H7NO2	000625-77-4	9		
5	Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9		



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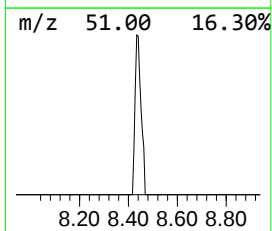
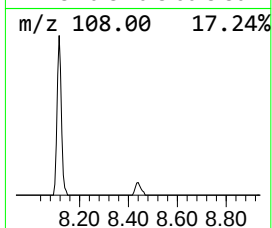
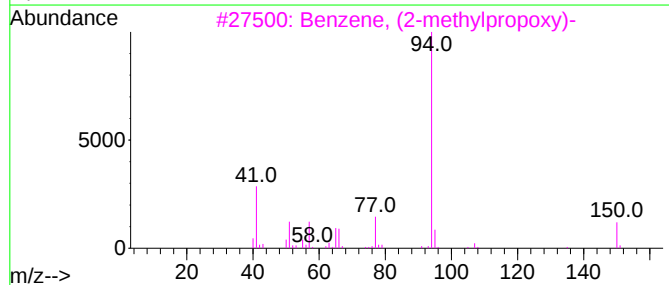
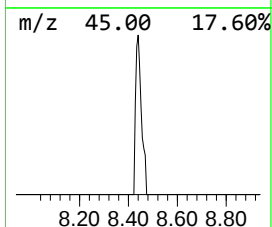
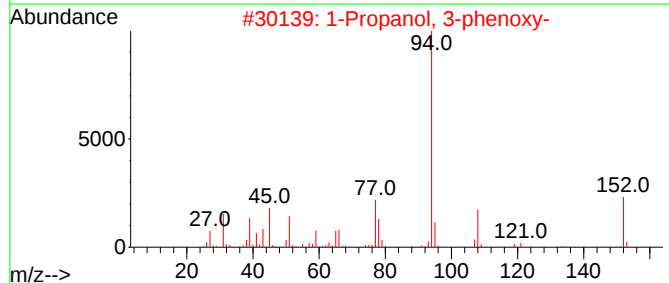
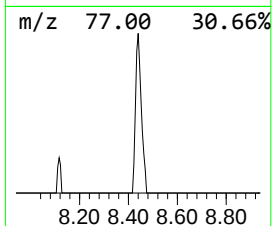
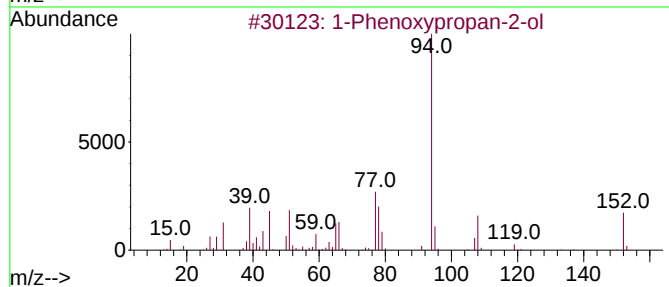
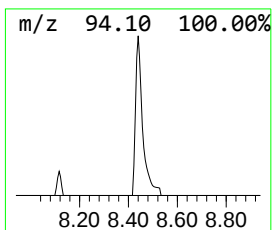
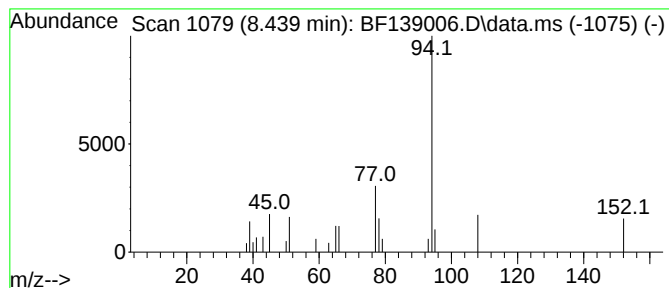
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Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.439	2.14 ng	19586	Naphthalene-d8	8.116

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	80
3		Benzene, (2-methylpropoxy)-	150	C10H14O	001126-75-6	59
4		Phenol	94	C6H6O	000108-95-2	52
5		Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	50



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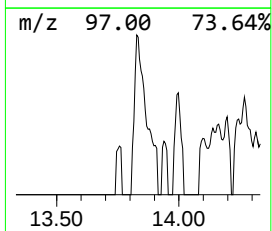
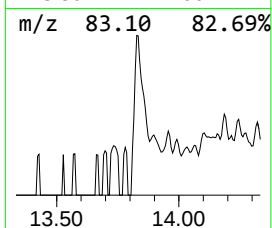
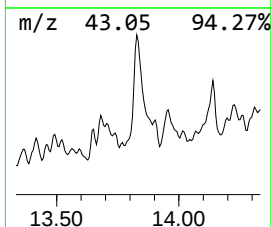
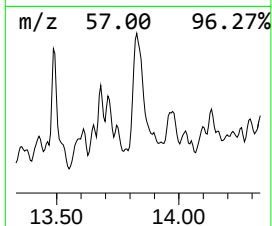
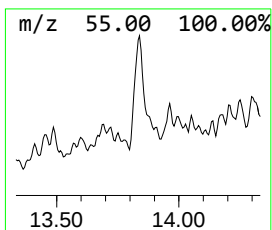
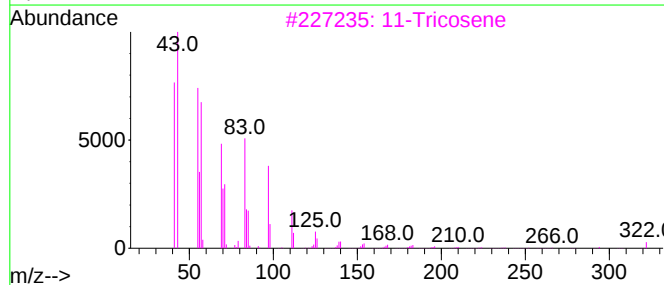
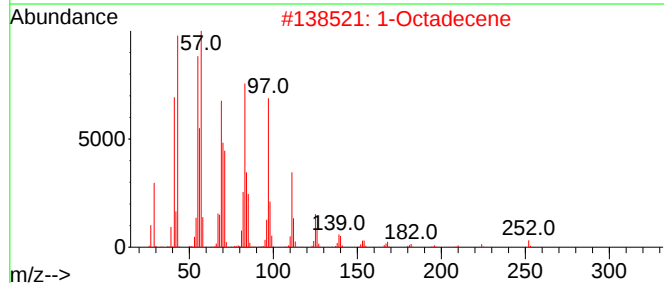
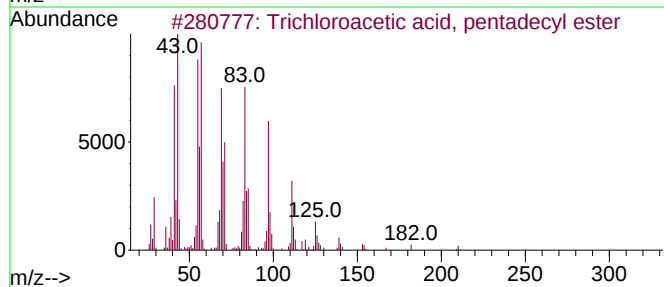
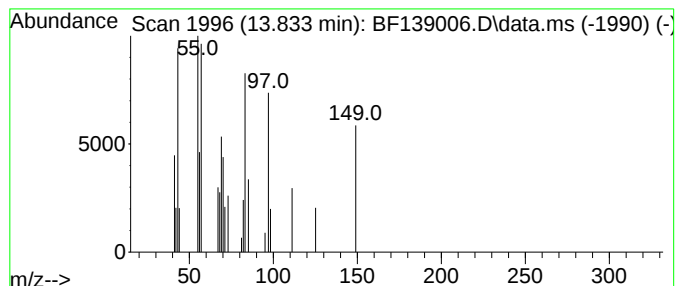
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Trichloroacetic acid, penta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.833	2.40 ng	19776	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	74
2			1-Octadecene	252	C18H36	000112-88-9	64
3			11-Tricosene	322	C23H46	052078-56-5	64
4			1-Docosene	308	C22H44	001599-67-3	64
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.046	4.1	ng	36203	1	6.834	175174	20.0
1-Phenoxypropan...	8.439	2.1	ng	19586	2	8.116	183217	20.0
Trichloroacetic...	13.833	2.4	ng	19776	5	13.998	164613	20.0