

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010622\
 Data File : BF126527.D
 Acq On : 6 Jan 2022 19:24
 Operator : JU/CG
 Sample : N1029-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-366

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-BF122921.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126527.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	490	493	503	rVB	56217	71079	3.39%	0.511%
2	5.392	558	562	566	rBV	2029555	2070350	98.62%	14.892%
3	6.410	730	735	738	rBV	1925262	2099225	100.00%	15.100%
4	6.781	794	798	801	rBV	627524	532316	25.36%	3.829%
5	7.339	888	893	896	rBV	1427582	1372432	65.38%	9.872%
6	7.969	996	1000	1012	rBV	180541	169360	8.07%	1.218%
7	8.063	1012	1016	1019	rVV	832156	718115	34.21%	5.165%
8	9.139	1194	1199	1202	rBV	2297578	2054424	97.87%	14.778%
9	9.816	1310	1314	1318	rBV	890653	700249	33.36%	5.037%
10	10.604	1444	1448	1452	rBV	1222728	1046875	49.87%	7.530%
11	11.304	1563	1567	1570	rBV	670076	576771	27.48%	4.149%
12	12.892	1833	1837	1840	rBV	1394860	1226258	58.41%	8.821%
13	13.798	1986	1991	2004	rBV5	31232	70411	3.35%	0.506%
14	13.939	2011	2015	2019	rBV2	470356	554288	26.40%	3.987%
15	14.045	2029	2033	2037	rBV	42331	45154	2.15%	0.325%
16	14.804	2159	2162	2167	rVB2	36656	40670	1.94%	0.293%
17	15.392	2257	2262	2266	rBV	412227	496820	23.67%	3.574%
18	15.856	2337	2341	2348	rBV2	19919	33851	1.61%	0.243%
19	16.927	2518	2523	2529	rVB3	12558	23652	1.13%	0.170%

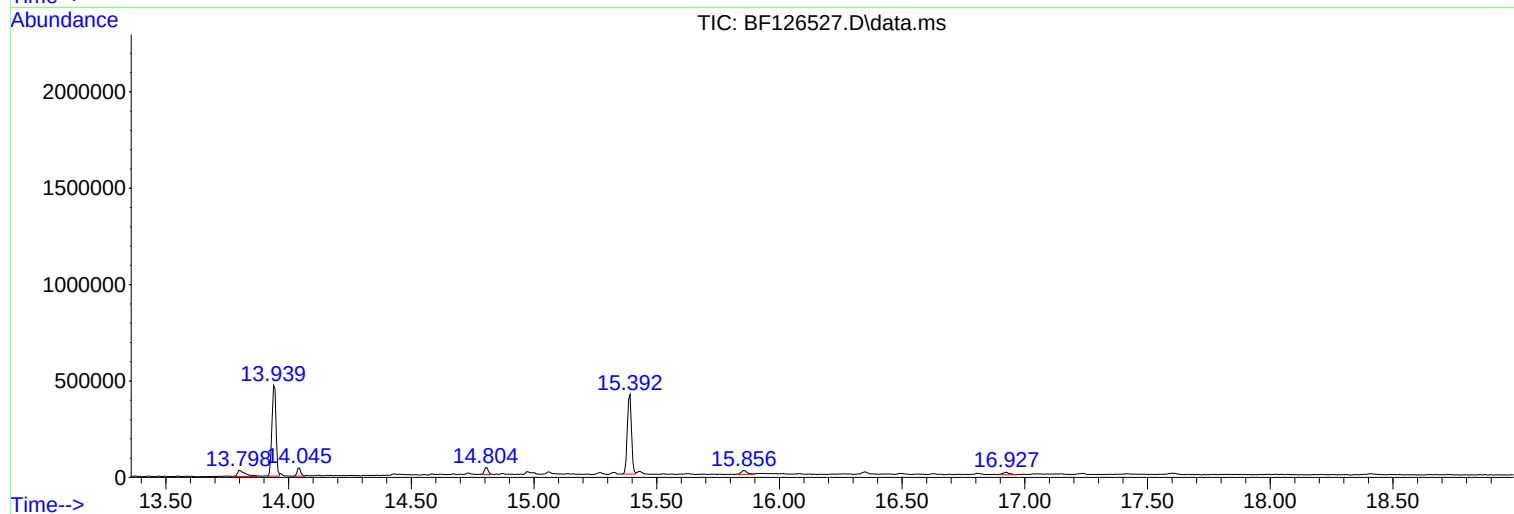
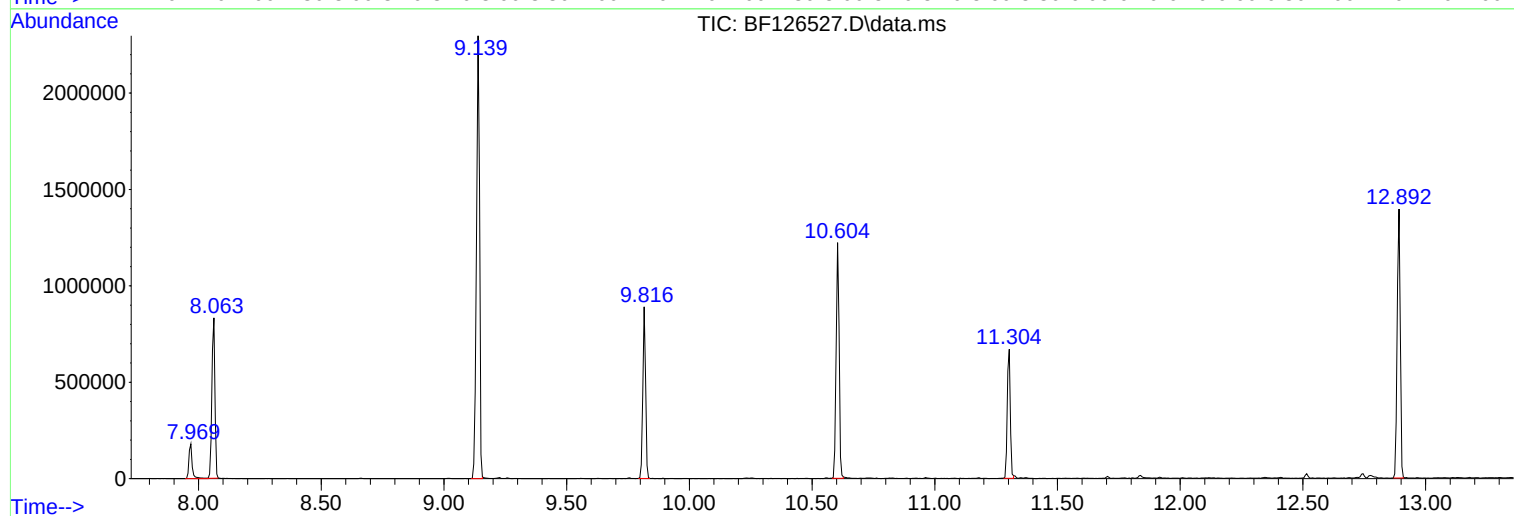
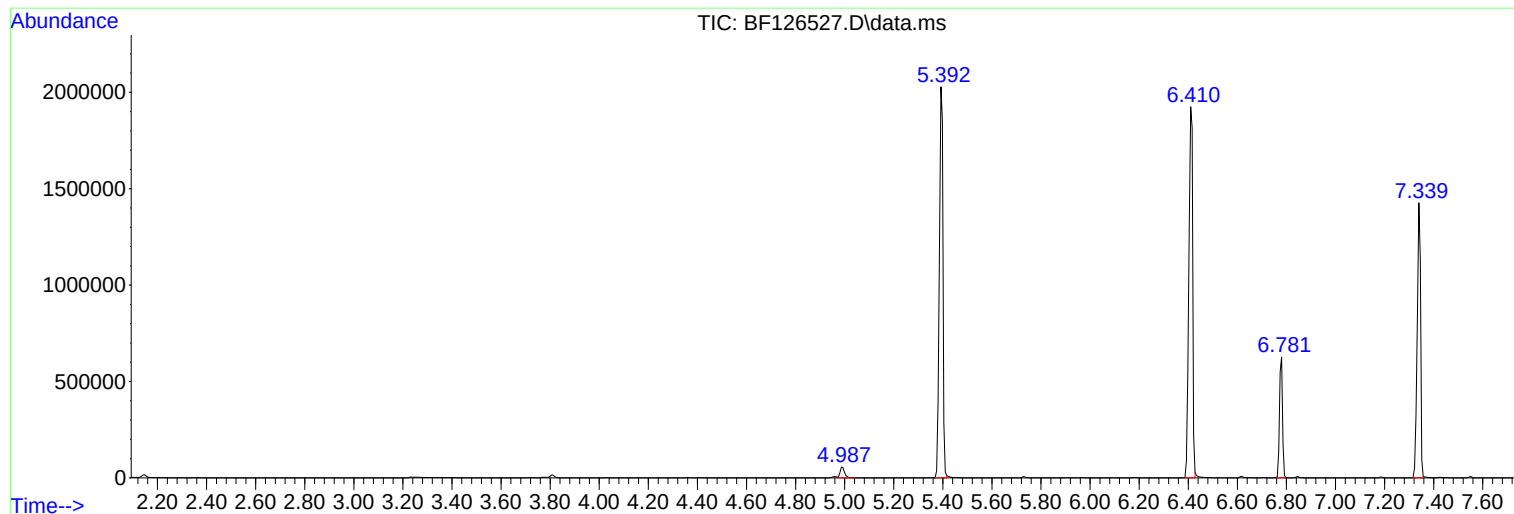
Sum of corrected areas: 13902300

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



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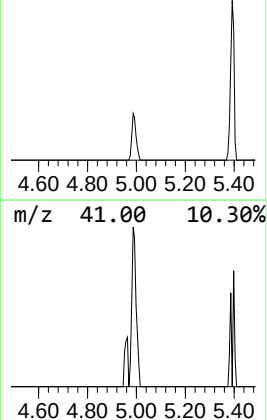
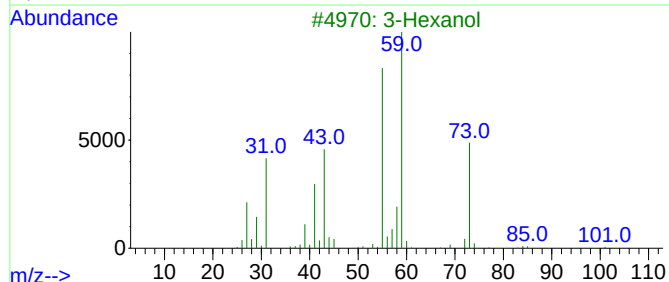
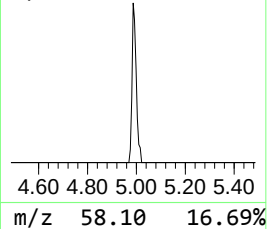
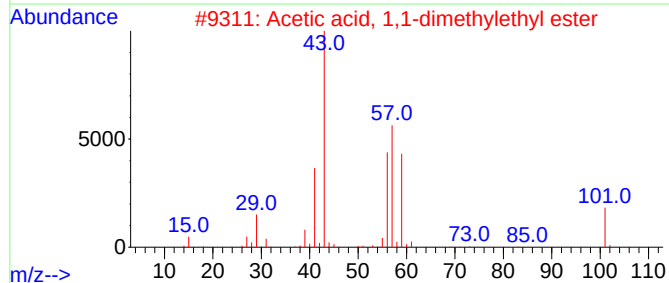
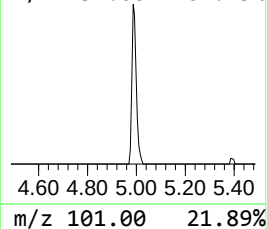
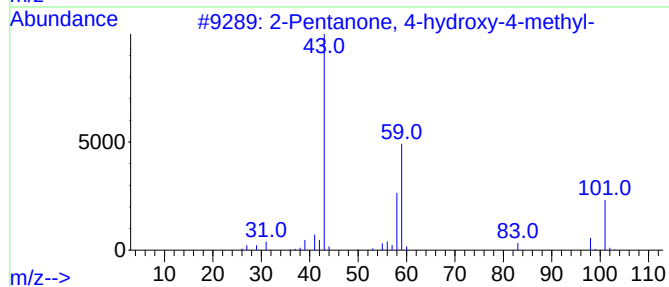
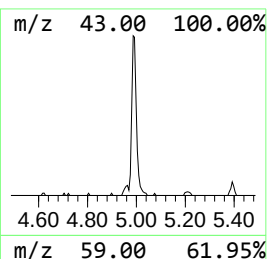
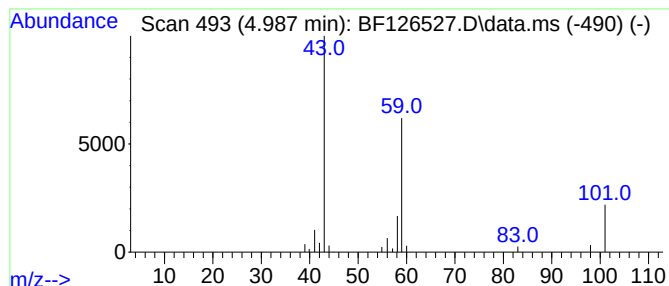
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.987	2.67 ng	71079	1,4-Dichlorobenzene-d4	6.781

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	39		
3	3-Hexanol	102	C6H14O	000623-37-0	28		
4	Acetone	58	C3H6O	000067-64-1	9		
5	1,2-Butanediol	90	C4H10O2	000584-03-2	9		



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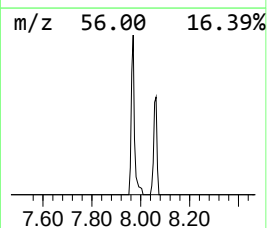
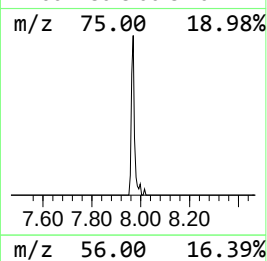
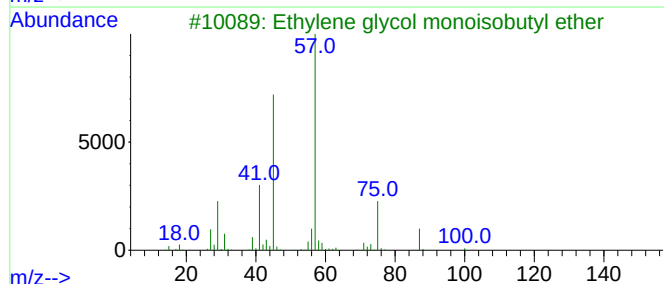
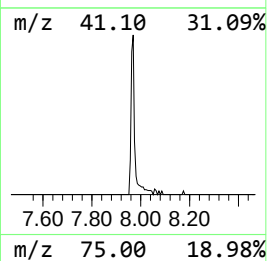
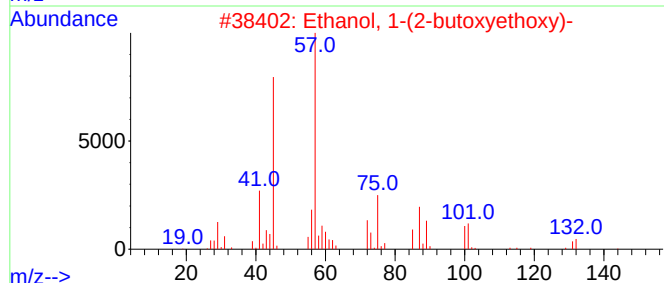
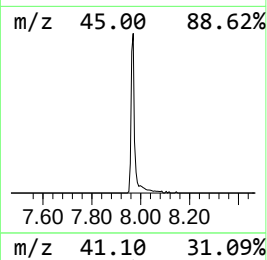
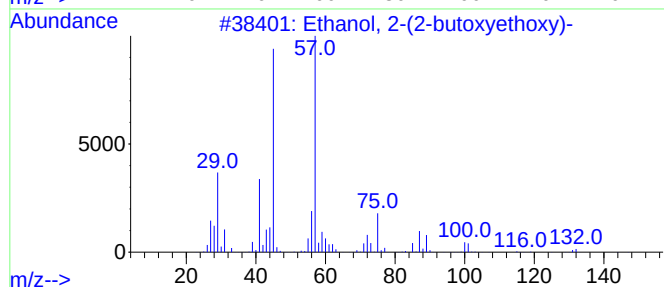
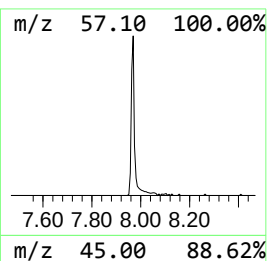
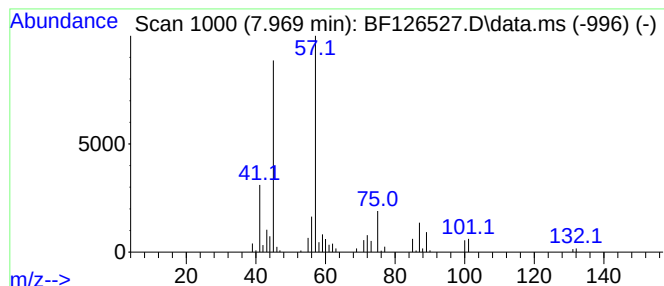
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.969	4.72 ng	169360	Naphthalene-d8	8.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53



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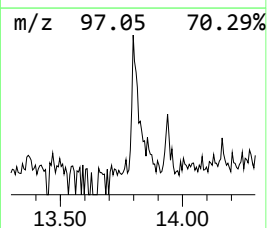
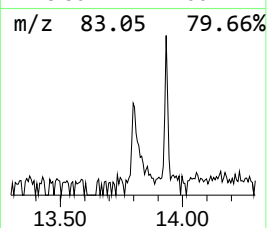
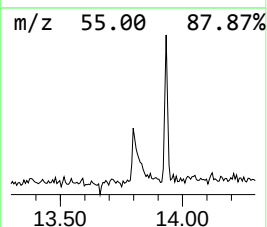
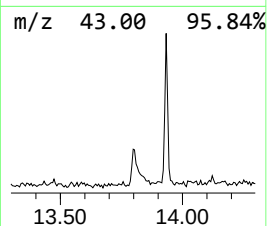
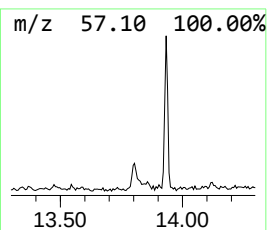
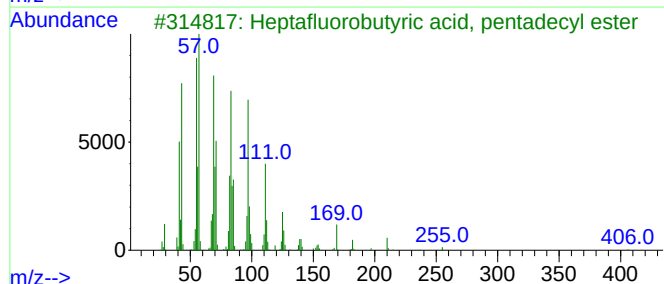
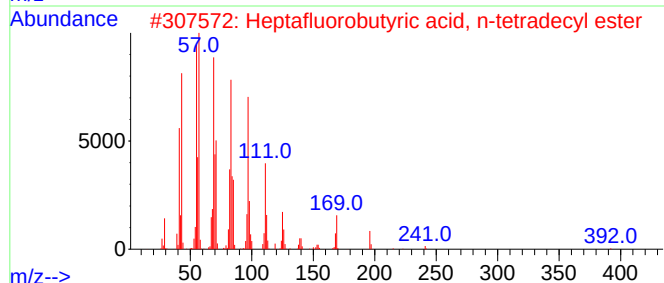
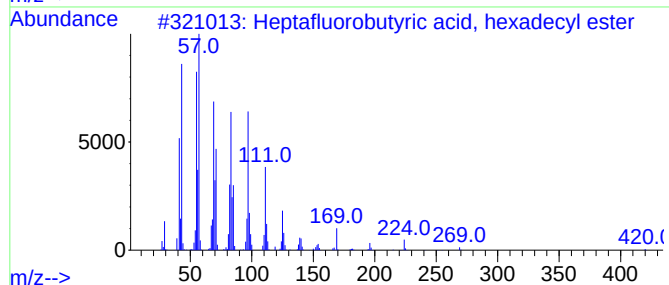
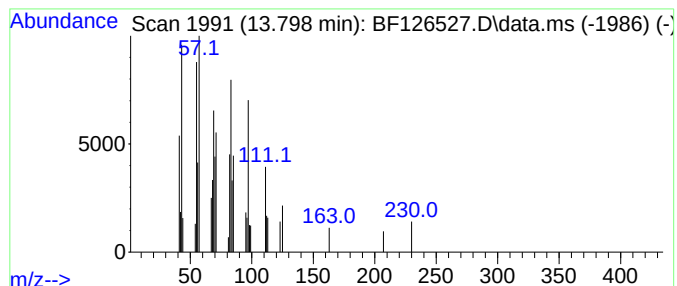
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Peak Number 3 Heptafluorobutyric acid, he... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.798	2.54 ng	70411	Chrysene-d12	13.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
2			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.987	2.7	ng	71079	1	6.781	532316	20.0
Ethanol, 2-(2-b...	7.969	4.7	ng	169360	2	8.063	718115	20.0
Heptafluorobuty...	13.798	2.5	ng	70411	5	13.945	554288	20.0