

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112524\
 Data File : BF140615.D
 Acq On : 25 Nov 2024 20:45
 Operator : RC/JU
 Sample : P4860-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PH2-BOT-009

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-BF112124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140615.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	503	508	520	rVB	19916	31082	2.14%	0.336%
2	5.493	573	578	598	rBV	754507	1016441	70.08%	10.977%
3	6.504	744	750	767	rBV	806435	1078727	74.38%	11.650%
4	6.869	807	812	821	rBV	273270	330865	22.81%	3.573%
5	7.428	902	907	920	rBV	531563	697301	48.08%	7.530%
6	8.151	1025	1030	1057	rBV	313887	423461	29.20%	4.573%
7	9.222	1207	1212	1223	rBV	1102295	1374540	94.77%	14.844%
8	9.904	1323	1328	1345	rBV	368486	473125	32.62%	5.109%
9	10.616	1444	1449	1458	rBV	215878	276926	19.09%	2.991%
10	10.698	1458	1463	1479	rVV	519957	723844	49.91%	7.817%
11	10.928	1497	1502	1510	rBV	38664	51046	3.52%	0.551%
12	11.392	1576	1581	1590	rBV	363733	493453	34.02%	5.329%
13	11.916	1665	1670	1685	rBV2	23163	45335	3.13%	0.490%
14	12.980	1845	1851	1856	rBV	1153883	1450364	100.00%	15.663%
15	13.916	2000	2010	2023	rBV6	16574	72805	5.02%	0.786%
16	14.045	2026	2032	2044	rVB	271780	394656	27.21%	4.262%
17	15.539	2280	2286	2298	rVB	193011	325815	22.46%	3.519%

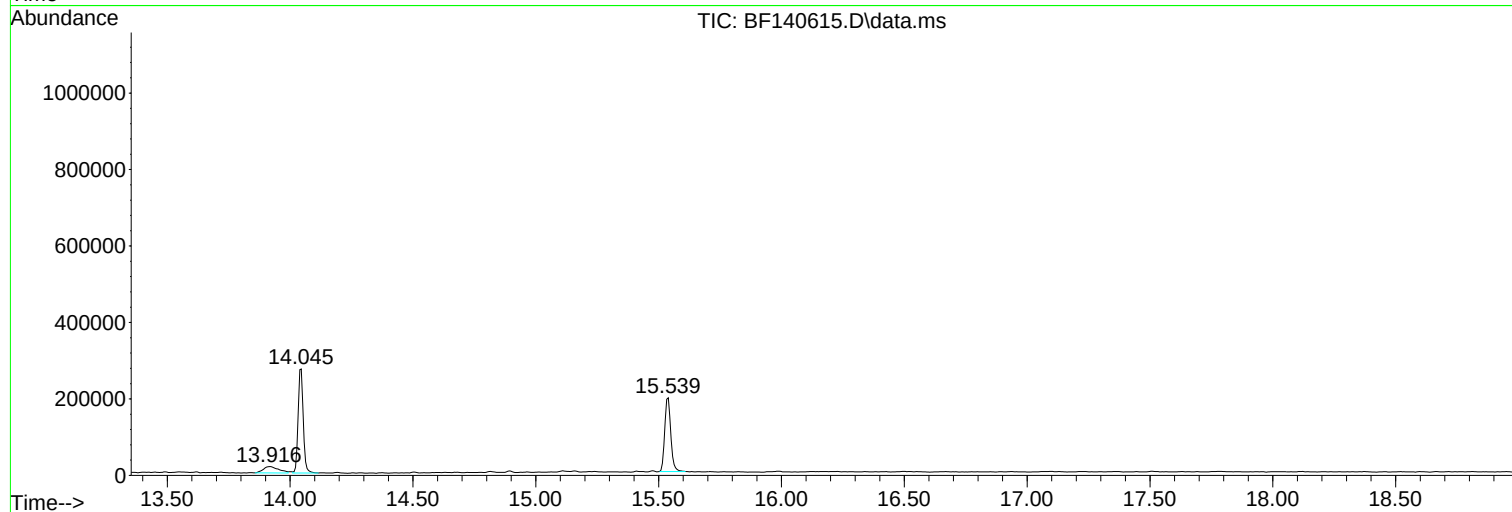
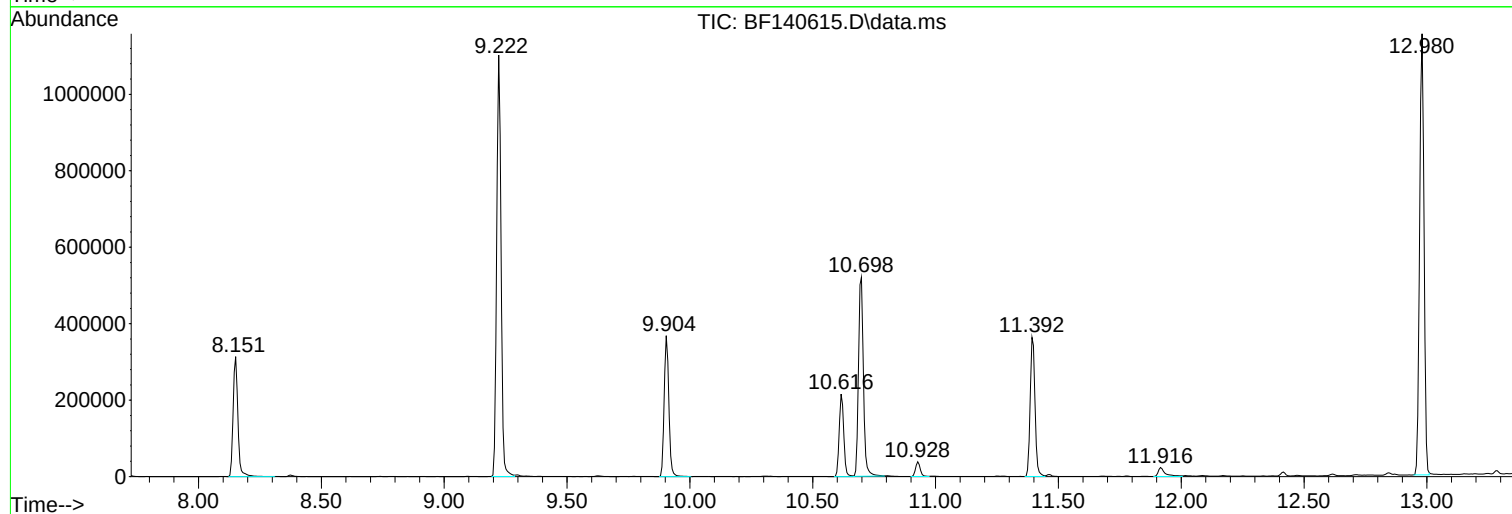
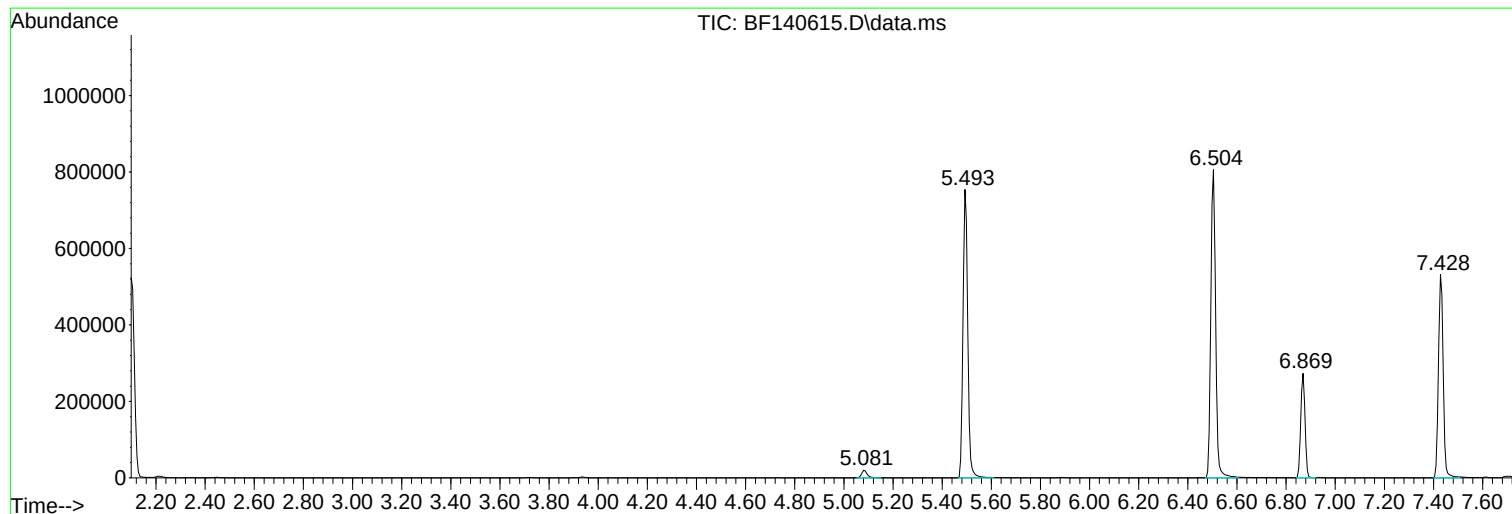
Sum of corrected areas: 9259786

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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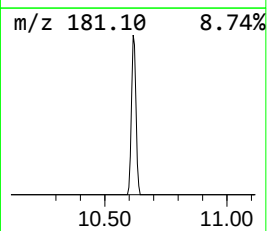
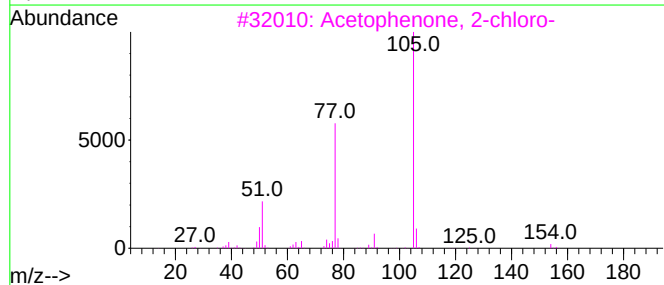
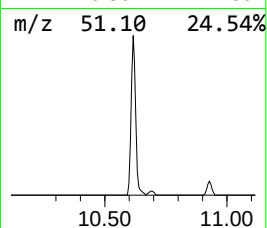
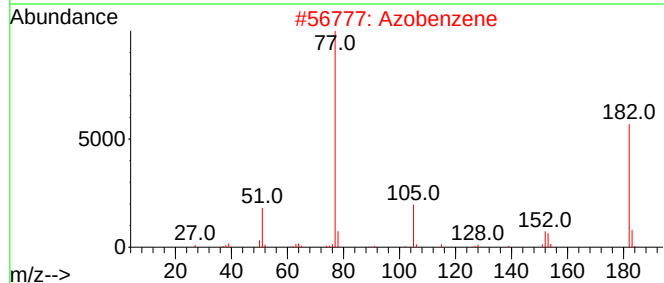
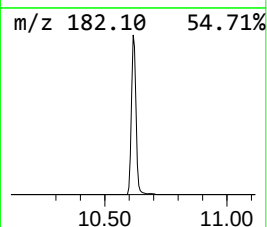
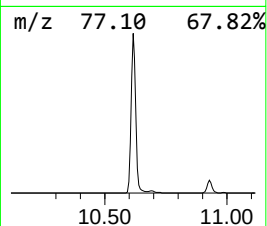
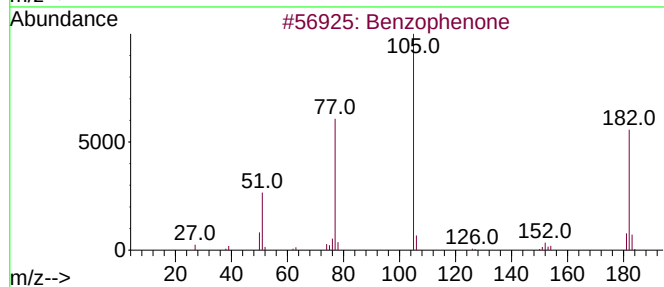
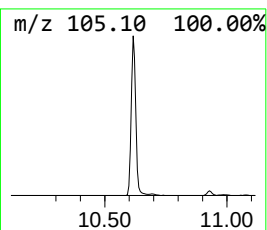
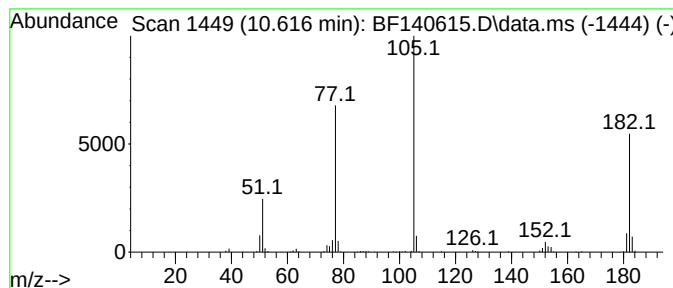
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.616	11.71 ng	276926	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Azobenzene	182	C12H10N2	000103-33-3	72
3			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
4			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	47
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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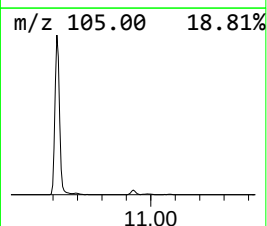
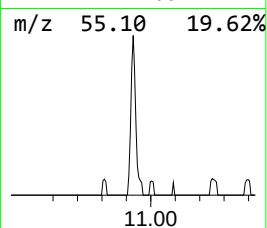
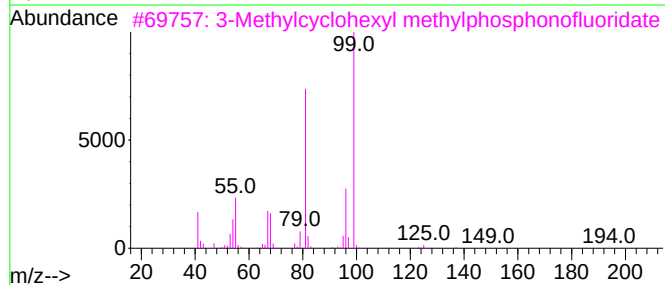
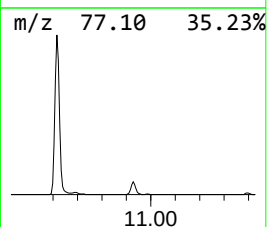
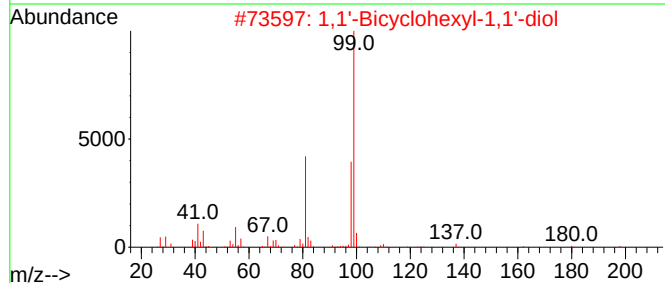
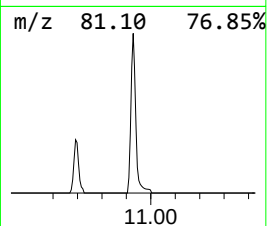
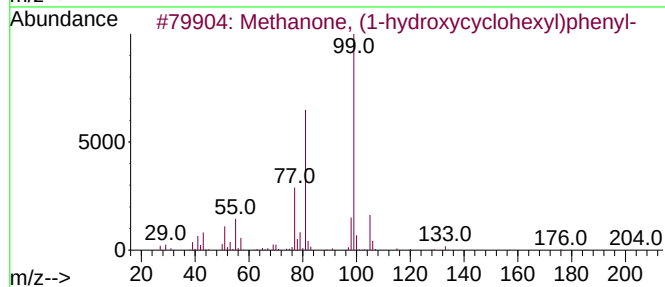
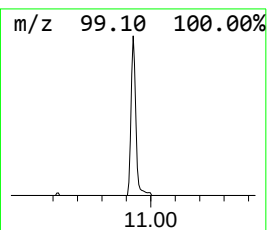
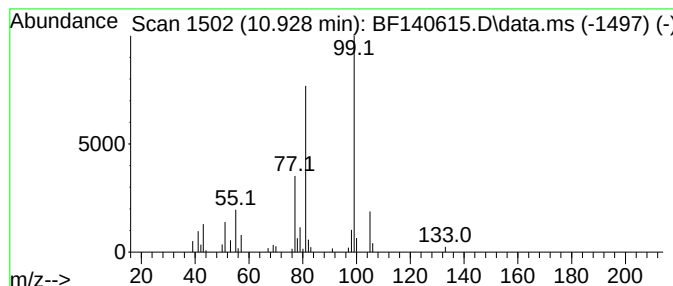
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Peak Number 2 Methanone, (1-hydroxycyclohexyl) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.928	2.07 ng	51046	Phenanthrene-d10	11.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2			1,1'-Bicyclohexyl-1,1'-diol	198	C12H22O2	002888-11-1	45
3			3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	45
4			1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	45
5			2-Methylcyclosarin	194	C8H16FO2P	085473-32-1	42



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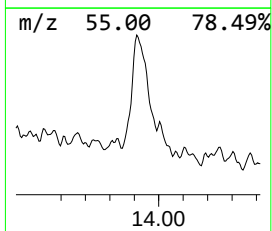
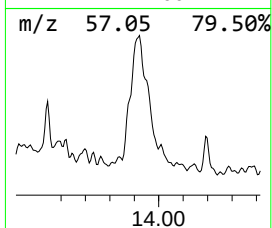
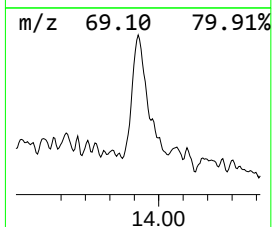
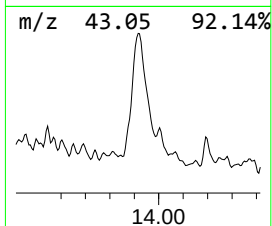
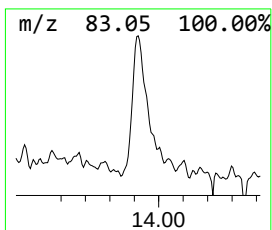
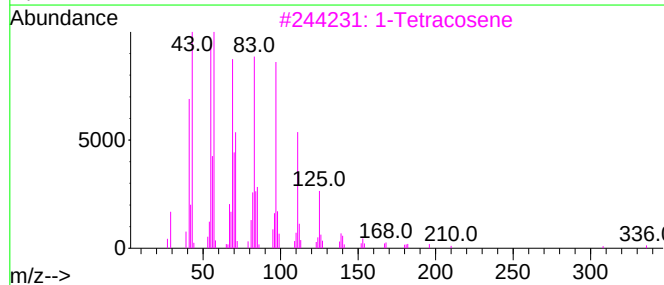
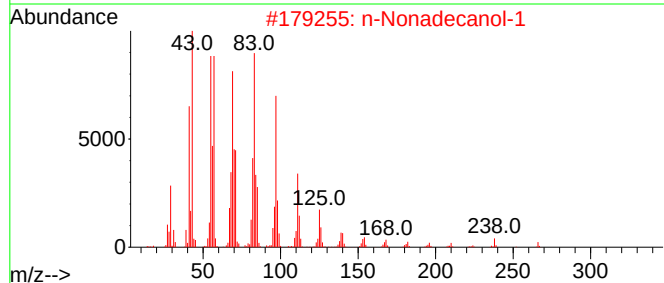
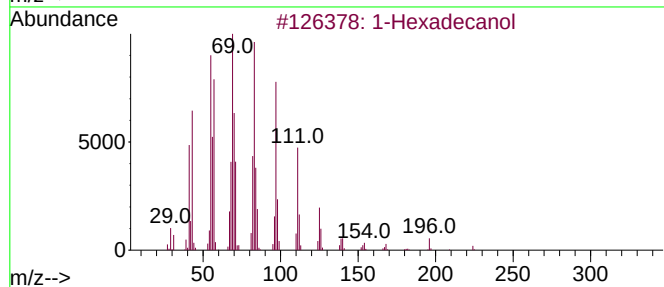
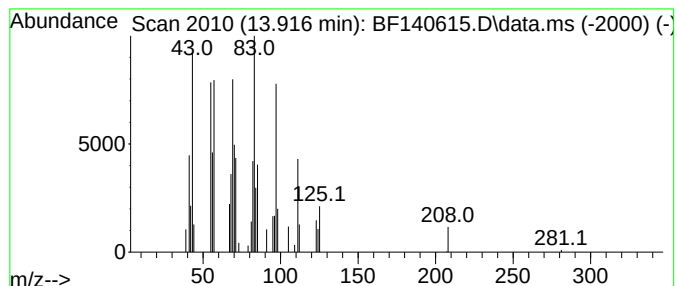
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Peak Number 3 1-Hexadecanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.916	3.69 ng	72805	Chrysene-d12	14.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol	242	C16H34O	036653-82-4	93
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
3	1-Tetracosene	336	C24H48	010192-32-2	93
4	2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	91
5	1-Heneicosanol	312	C21H44O	015594-90-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.616	11.7	ng	276926	3	9.904	473125	20.0
Methanone, (1-h...	10.928	2.1	ng	51046	4	11.392	493453	20.0
1-Hexadecanol	13.916	3.7	ng	72805	5	14.045	394656	20.0