

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071023\
 Data File : BF134192.D
 Acq On : 10 Jul 2023 18:25
 Operator : CG\JU
 Sample : 03513-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 500-1-AB

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-BF062623.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134192.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.475	573	576	584	rBV	1644386	1635999	90.20%	14.443%
2	6.281	708	713	716	rBV	115855	103688	5.72%	0.915%
3	6.480	743	747	756	rVB	1850532	1686773	93.00%	14.892%
4	6.839	805	808	812	rBV	800956	711141	39.21%	6.278%
5	7.404	900	904	910	rBV	1195328	978108	53.93%	8.635%
6	8.122	1022	1026	1029	rBV	1064289	830267	45.78%	7.330%
7	9.198	1205	1209	1212	rBV	2317230	1813693	100.00%	16.012%
8	9.880	1322	1325	1328	rVB	889730	707948	39.03%	6.250%
9	10.098	1359	1362	1365	rBV3	292958	288381	15.90%	2.546%
10	10.680	1458	1461	1464	rBV	587684	642052	35.40%	5.668%
11	15.556	2287	2290	2301	rVB	391366	577857	31.86%	5.102%
12	18.174	2727	2735	2749	rVB2	479242	1351044	74.49%	11.928%

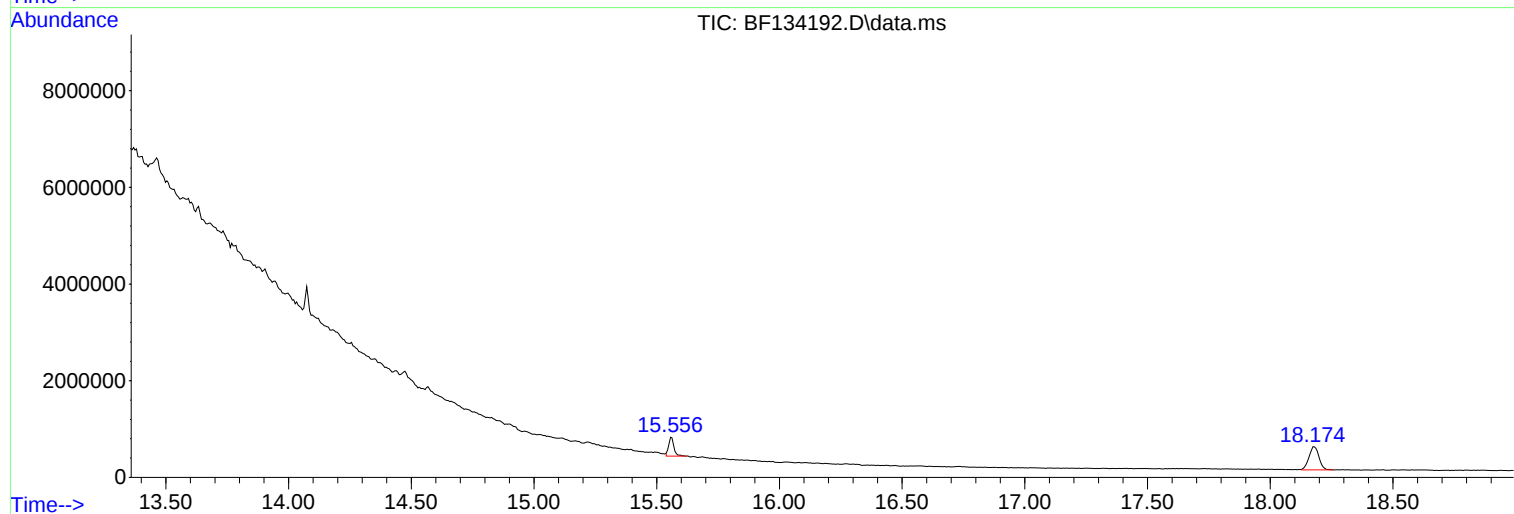
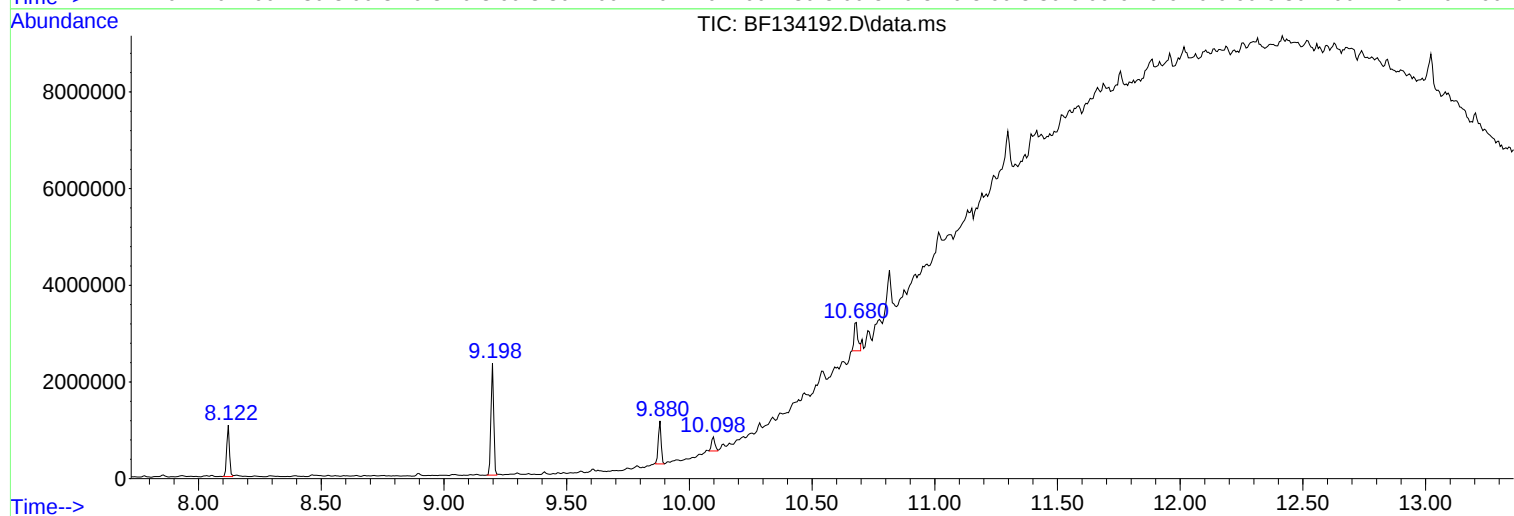
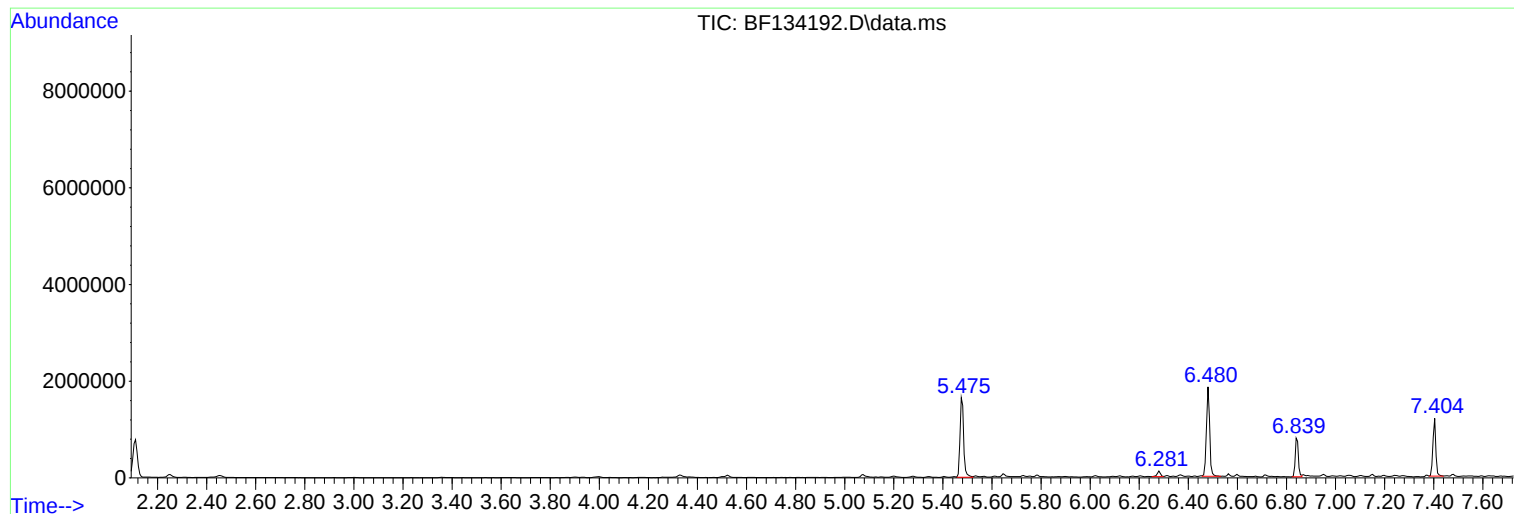
Sum of corrected areas: 11326951

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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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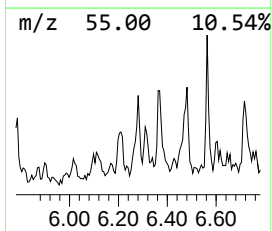
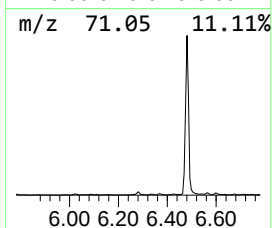
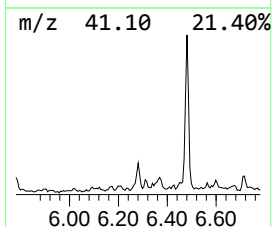
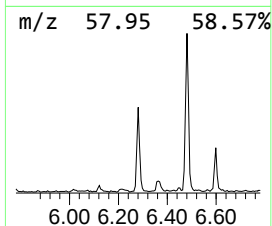
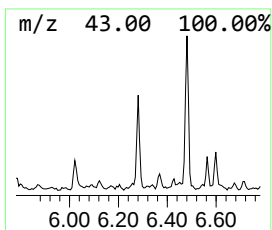
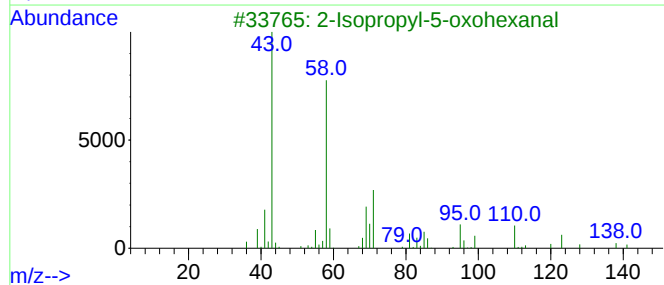
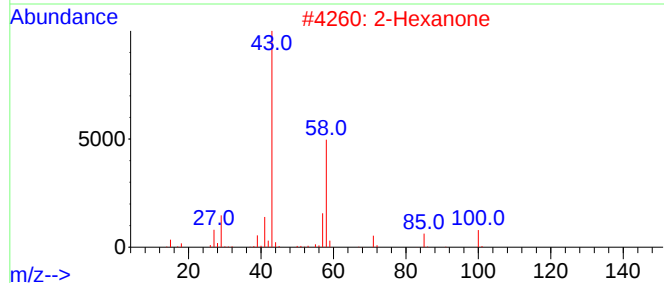
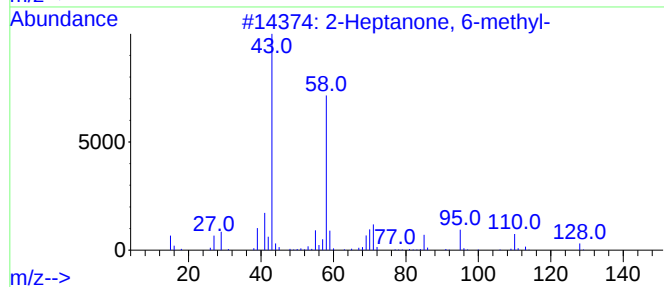
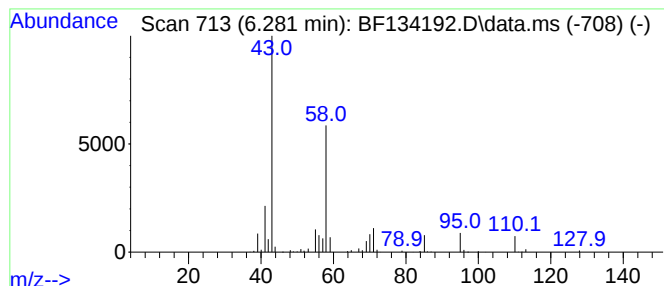
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Heptanone, 6-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.281	2.92 ng	103688	1,4-Dichlorobenzene-d4	6.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	83
2		2-Hexanone	100	C6H12O	000591-78-6	64
3		2-Isopropyl-5-oxohexanal	156	C9H16O2	015303-46-5	50
4		2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	45
5		2-Heptanone	114	C7H14O	000110-43-0	45



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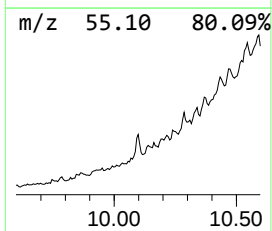
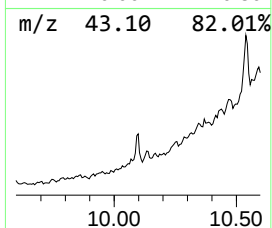
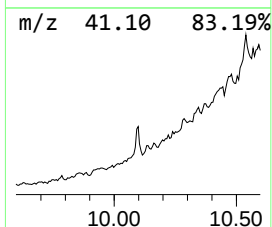
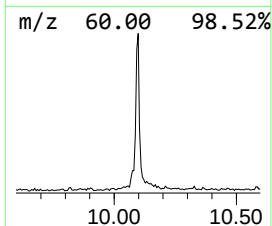
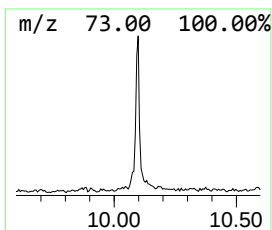
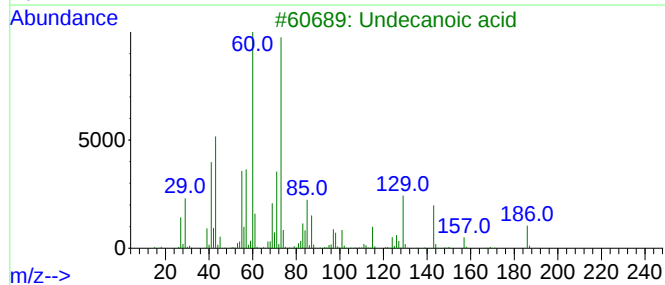
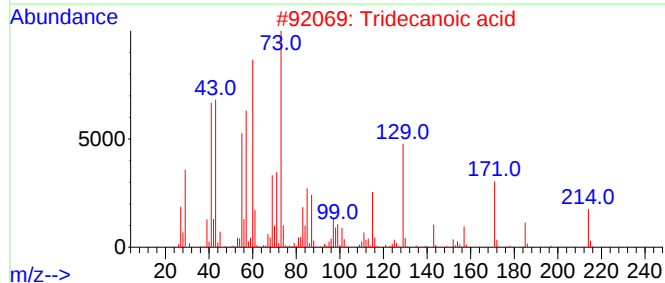
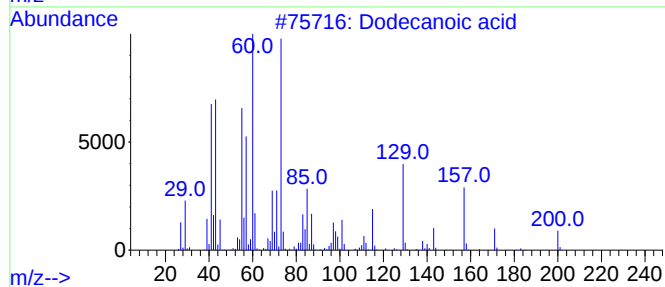
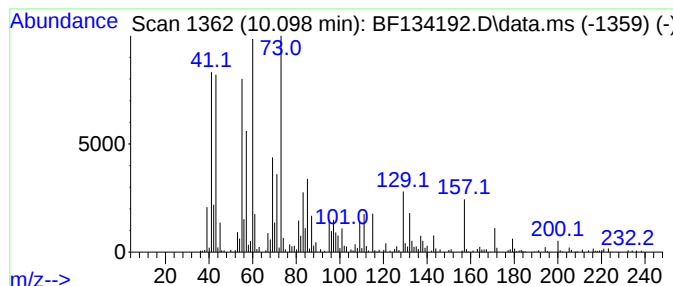
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Peak Number 2 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.098	8.15 ng	288381	Acenaphthene-d10	9.880

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecanoic acid	200	C12H24O2	000143-07-7	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Undecanoic acid	186	C11H22O2	000112-37-8	53
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	52
5		Octanoic acid	144	C8H16O2	000124-07-2	46



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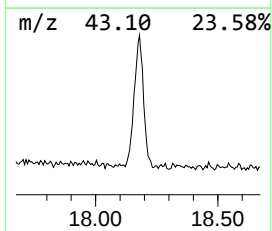
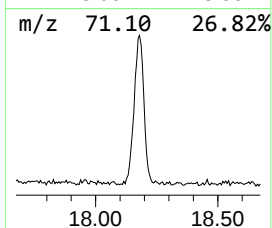
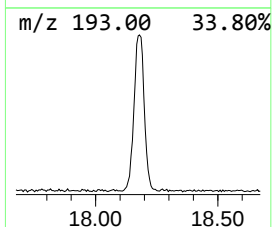
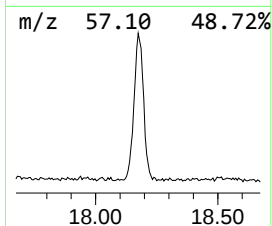
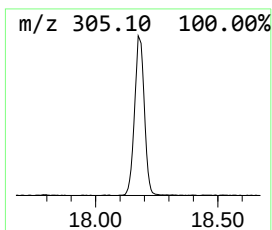
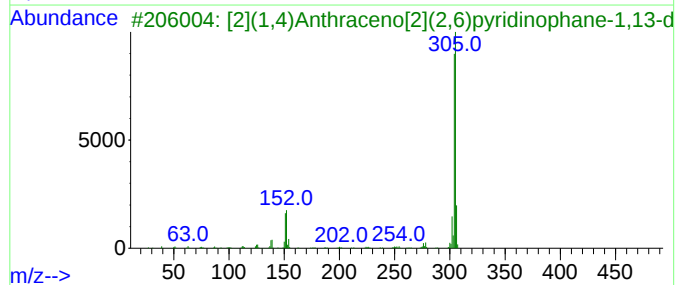
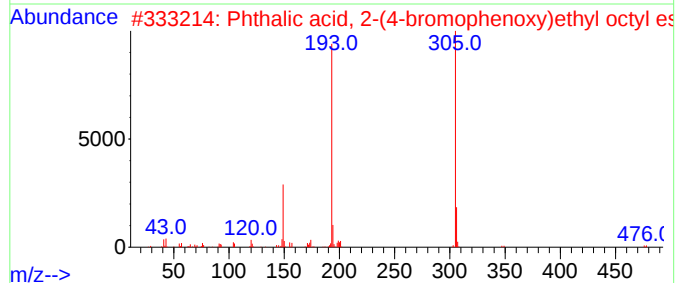
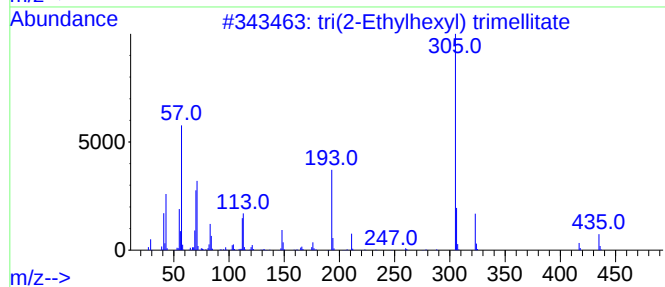
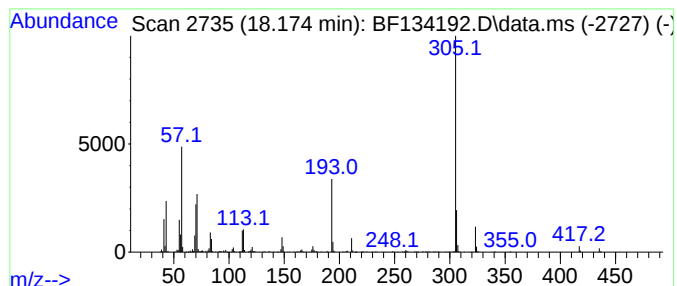
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Peak Number 3 tri(2-Ethylhexyl) trimellitate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.174	46.76 ng	1351040	Perylene-d12	15.562	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	64
2	Phthalic acid, 2-(4-bromophenoxy)ethyl octyl ester	476	C24H29BrO5	1010382-89-7	53
3	[2](1,4)Anthraceno[2](2,6)pyridinophane-1,13-dione	305	C23H15N	106727-24-6	37
4	2H-Furo[2,3-H]chromen-2-one, 8,9-dimethyl-10-oxo-10H-	305	C19H15NO3	1000271-14-0	25
5	Furo[2,3-H]coumarine, 6-methyl-10-oxo-10H-	305	C19H15NO3	1000270-15-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Heptanone, 6-...	6.281	2.9	ng	103688	1	6.839	711141	20.0
Dodecanoic acid	10.098	8.2	ng	288381	3	9.880	707948	20.0
tri(2-Ethylhexy...	18.174	46.8	ng	1351040	6	15.562	577857	20.0