

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062421\
 Data File : BF124443.D
 Acq On : 24 Jun 2021 15:19
 Operator : JU/CG
 Sample : M2833-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-01-D8-C9-D8A-C9A

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-BF062321.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.904	476	479	491	rBB2	71081	88649	8.07%	1.336%
2	5.334	549	552	561	rBV	680657	664262	60.47%	10.009%
3	6.363	724	727	739	rBV	774710	685825	62.43%	10.334%
4	6.716	784	787	792	rBV	270454	209768	19.10%	3.161%
5	7.281	880	883	894	rBB	533182	477322	43.45%	7.192%
6	7.910	987	990	999	rBV	134633	128185	11.67%	1.932%
7	7.998	1002	1005	1011	rVB	373163	274224	24.96%	4.132%
8	9.075	1185	1188	1192	rBV	1124033	991868	90.29%	14.946%
9	9.757	1300	1304	1307	rBV	392719	337991	30.77%	5.093%
10	10.545	1435	1438	1442	rBV	703456	608624	55.40%	9.171%
11	11.245	1553	1557	1564	rBV	433357	364546	33.19%	5.493%
12	11.639	1621	1624	1627	rBB	31276	24218	2.20%	0.365%
13	11.775	1644	1647	1651	rBV2	15364	17617	1.60%	0.265%
14	12.345	1742	1744	1748	rVB2	37455	29144	2.65%	0.439%
15	12.833	1823	1827	1830	rBV	1307227	1098514	100.00%	16.553%
16	13.757	1977	1984	1996	rBV8	14526	48248	4.39%	0.727%
17	13.892	2004	2007	2011	rVB	307619	271458	24.71%	4.090%
18	14.657	2133	2137	2140	rBV3	11145	13272	1.21%	0.200%
19	14.980	2188	2192	2195	rBV3	15910	22070	2.01%	0.333%
20	15.327	2247	2251	2260	rBV2	181421	242289	22.06%	3.651%
21	15.762	2318	2325	2328	rBV3	12997	20225	1.84%	0.305%
22	16.233	2397	2405	2409	rVB7	8832	18184	1.66%	0.274%

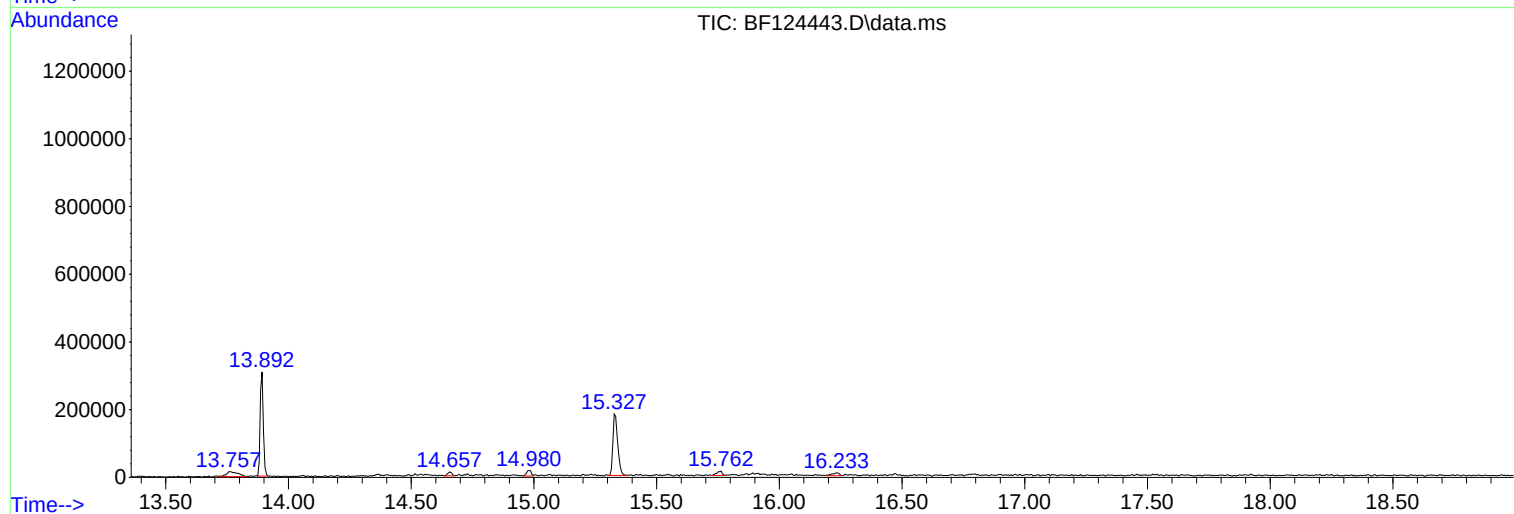
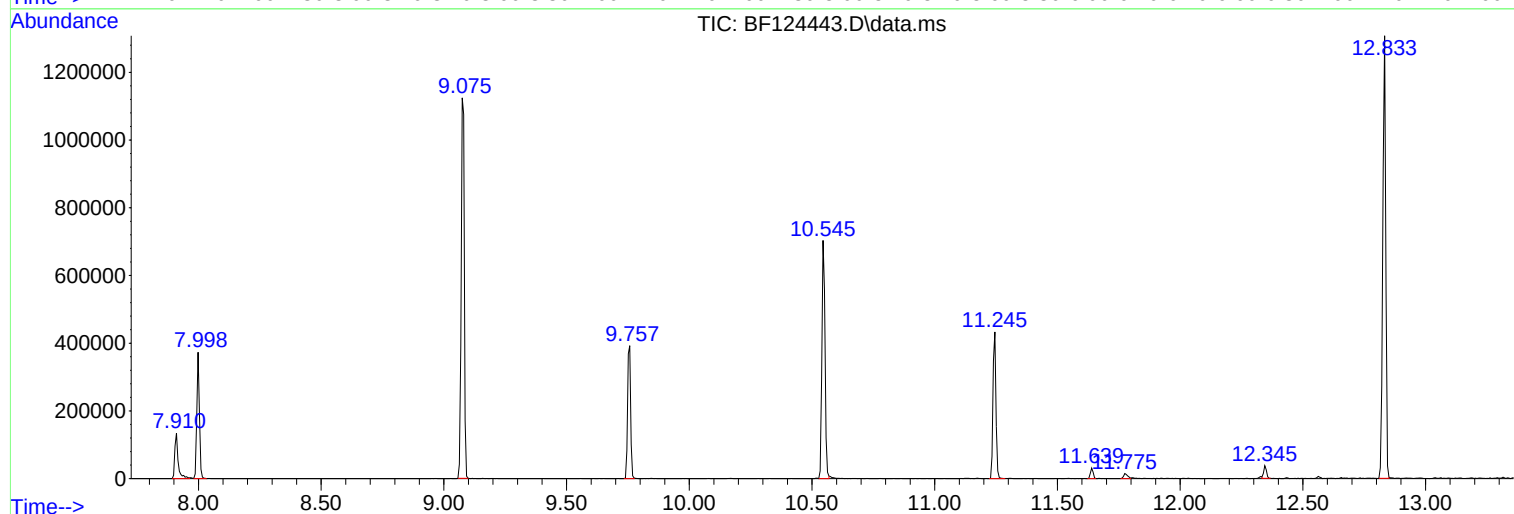
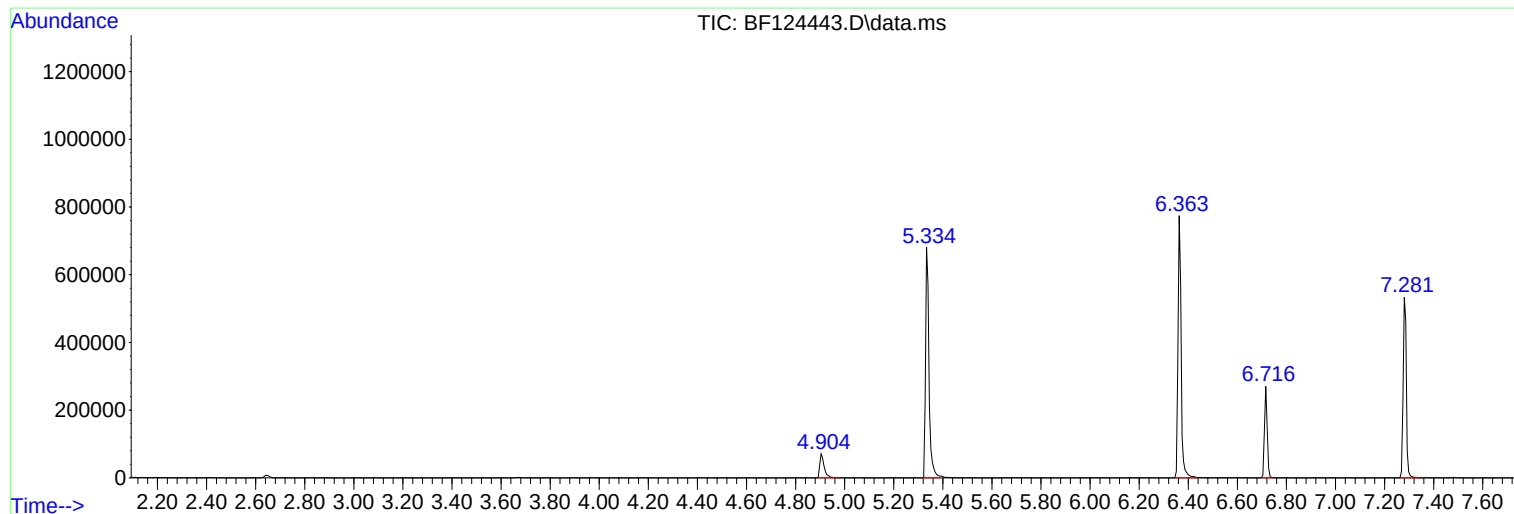
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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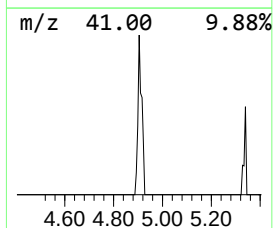
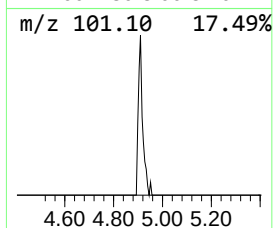
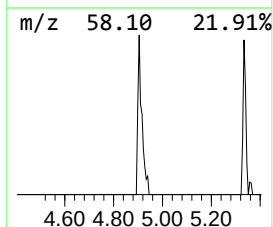
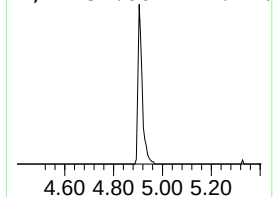
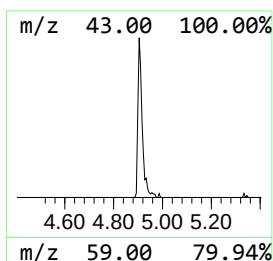
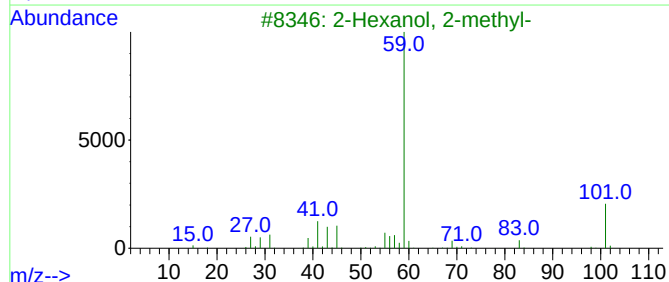
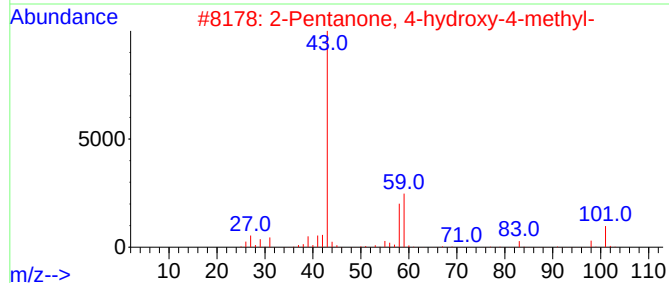
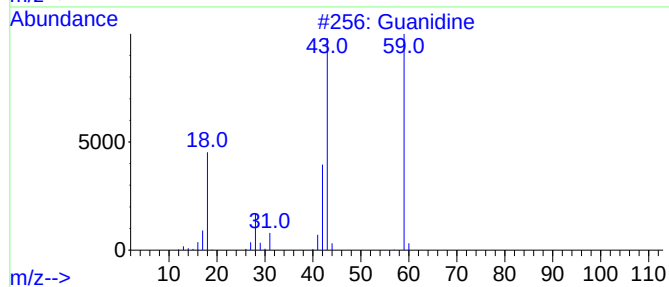
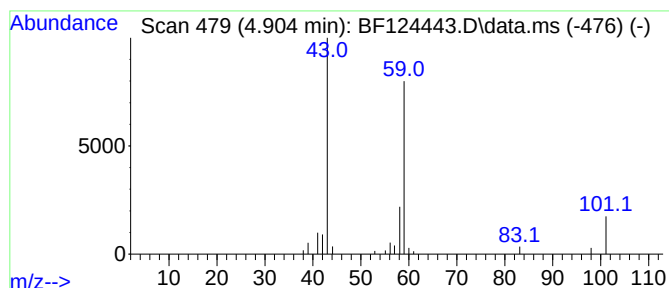
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Guanidine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.904	8.45 ng	88649	1,4-Dichlorobenzene-d4	6.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanidine	59	CH5N3	000113-00-8	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	38
5			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	36



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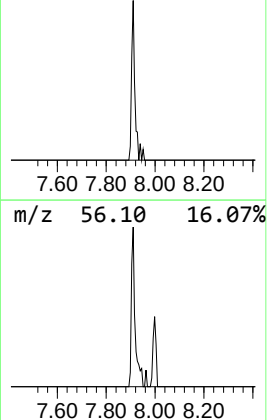
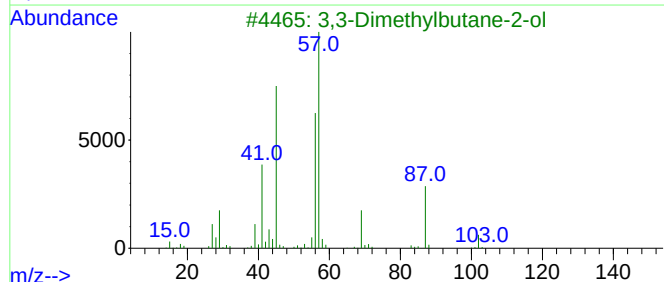
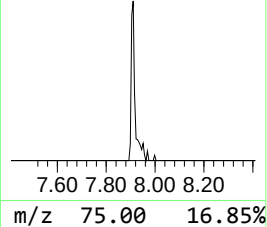
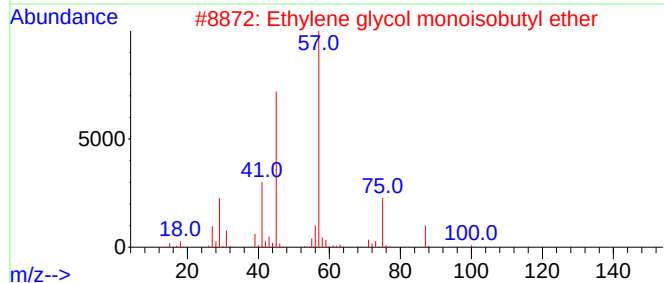
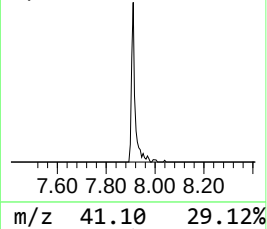
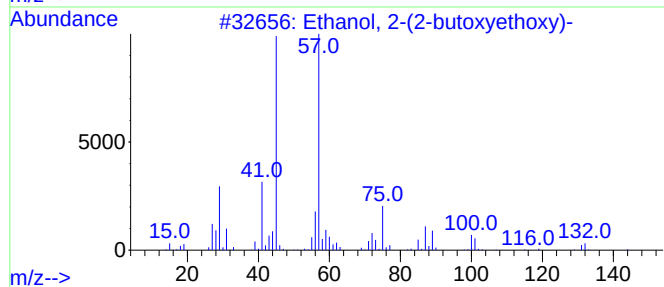
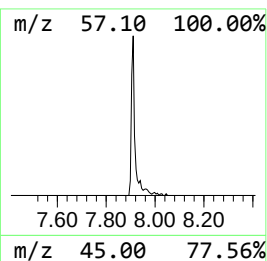
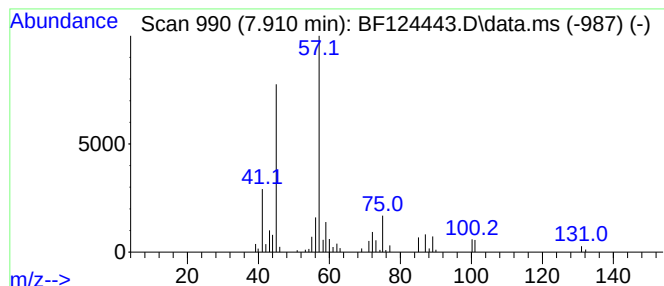
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.910	9.35 ng	128185	Naphthalene-d8	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
3			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53
4			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	50
5			Ethane, 1-isothiocyanato-2-methoxy-	117	C4H7NOS	038663-85-3	47



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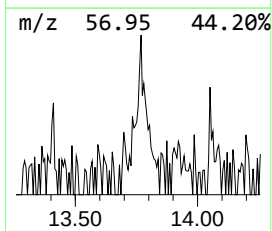
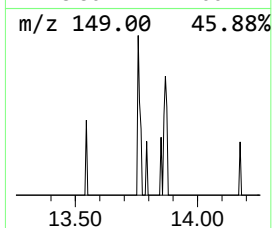
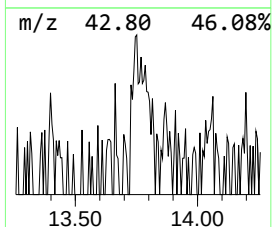
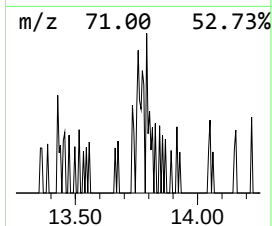
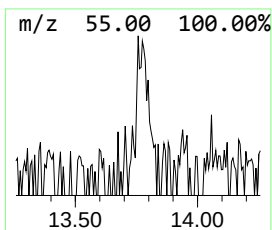
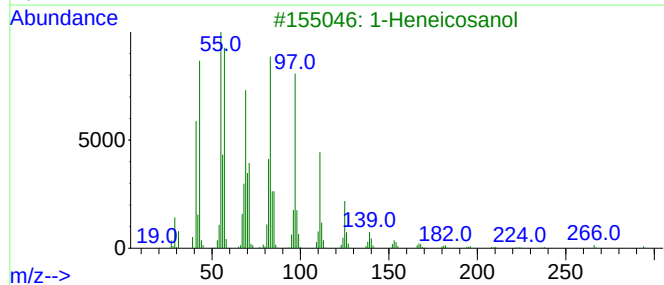
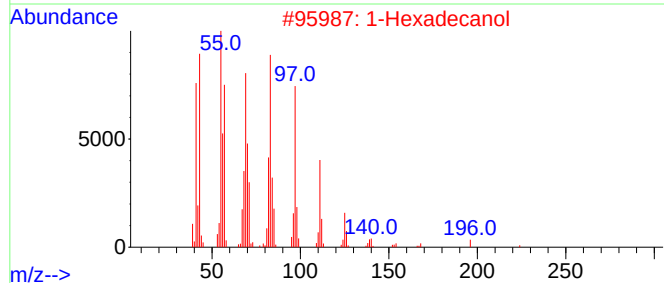
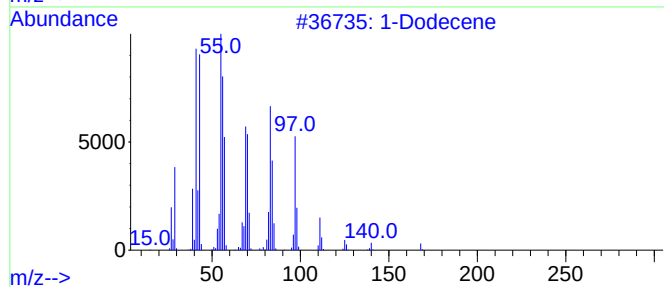
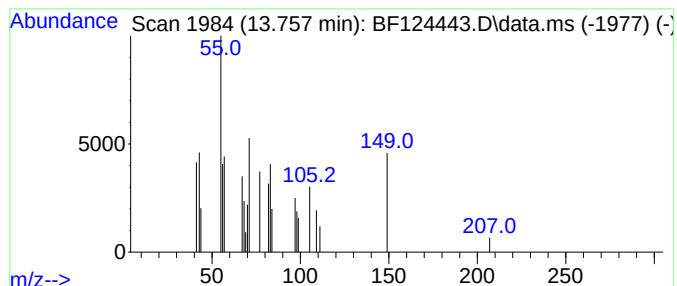
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Peak Number 3 unknown13.757 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	3.55 ng	48248	Chrysene-d12	13.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Dodecene	168	C12H24	000112-41-4	38
2			1-Hexadecanol	242	C16H34O	036653-82-4	38
3			1-Heneicosanol	312	C21H44O	015594-90-8	38
4			5-Tridecene, (E)-	182	C13H26	023051-84-5	38
5			2-Tridecene, (E)-	182	C13H26	041446-58-6	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Guanidine	4.904	8.4	ng	88649	1	6.716	209768	20.0
Ethanol, 2-(2-b...	7.910	9.3	ng	128185	2	7.998	274224	20.0
unknown13.757	13.757	3.5	ng	48248	5	13.892	271458	20.0