

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062317\
 Data File : BF096161.D
 Acq On : 23 Jun 2017 16:01
 Operator : SJ/MA
 Sample : I3808-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-002-COMP

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:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.540	7	9	46	rVB	609206	1206992	68.96%	8.005%
2	2.605	185	190	197	rBV	14626	32877	1.88%	0.218%
3	4.440	498	502	523	rBV2	54327	177405	10.14%	1.177%
4	5.146	619	622	650	rBV	521620	1332183	76.11%	8.836%
5	6.834	905	909	919	rBV	647216	1184344	67.66%	7.855%
6	6.916	919	923	943	rVB	962623	1750331	100.00%	11.609%
7	7.257	978	981	998	rBV	246708	364451	20.82%	2.417%
8	7.492	1017	1021	1040	rBV	714076	1031264	58.92%	6.840%
9	8.181	1134	1138	1156	rBV	476760	817173	46.69%	5.420%
10	9.292	1323	1327	1342	rBV	310827	500077	28.57%	3.317%
11	11.069	1624	1629	1653	rBV	1098359	1540878	88.03%	10.220%
12	11.775	1745	1749	1761	rBV	146298	219349	12.53%	1.455%
13	12.110	1802	1806	1819	rBV2	428996	585636	33.46%	3.884%
14	13.410	2022	2027	2048	rBV	603158	979611	55.97%	6.497%
15	14.510	2209	2214	2232	rVB2	361751	598375	34.19%	3.969%
16	15.539	2386	2389	2400	rBV2	25697	39514	2.26%	0.262%
17	16.898	2614	2620	2632	rVB	1232176	1503290	85.89%	9.971%
18	18.151	2829	2833	2842	rBV2	46034	72379	4.14%	0.480%
19	18.245	2845	2849	2865	rVV	422689	607872	34.73%	4.032%
20	19.921	3130	3134	3148	rBV	299298	472825	27.01%	3.136%
21	20.350	3203	3207	3210	rBV2	15306	18157	1.04%	0.120%
22	20.709	3264	3268	3277	rVB5	13676	23502	1.34%	0.156%
23	21.121	3333	3338	3342	rBV6	10992	18604	1.06%	0.123%

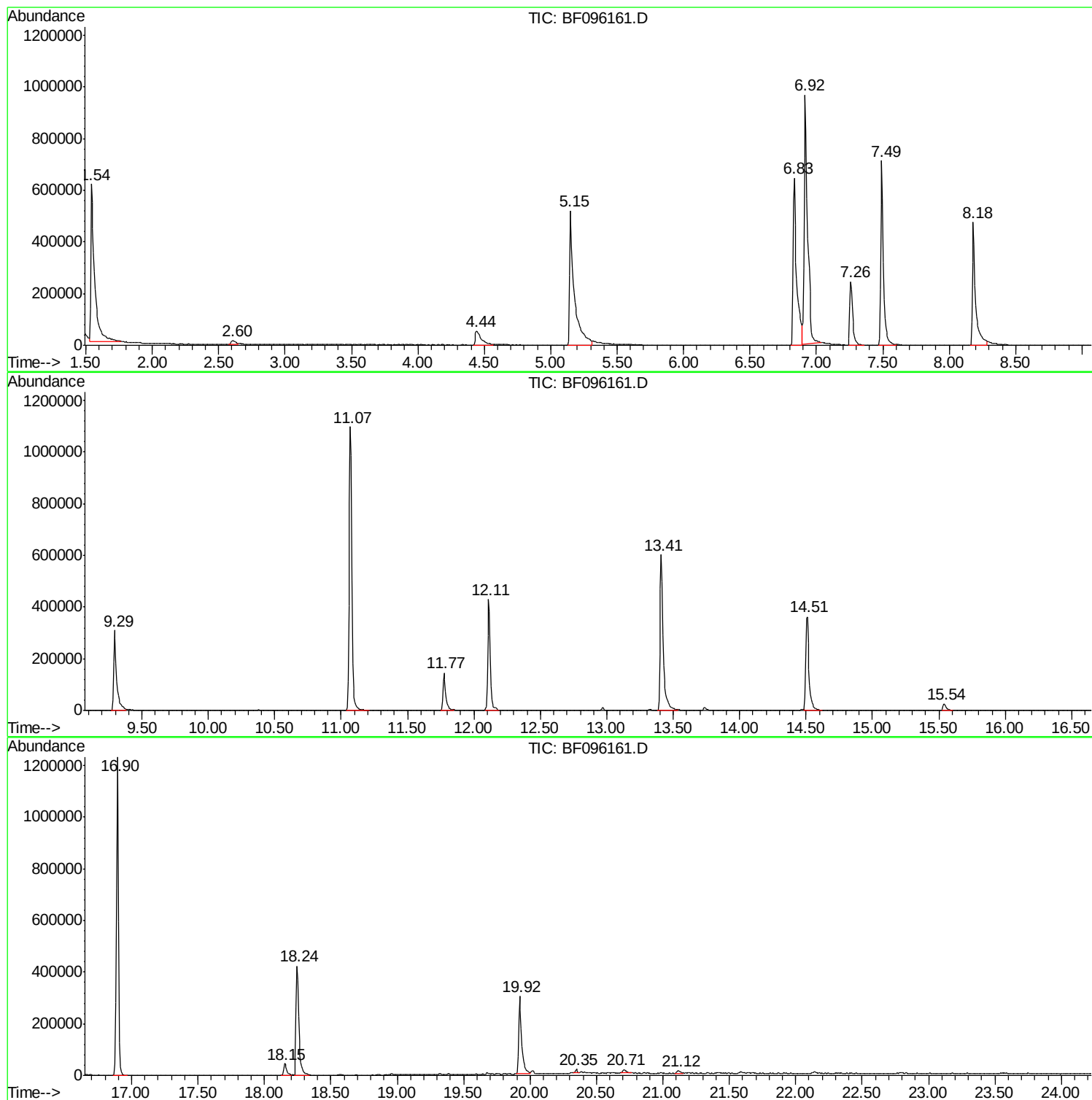
Sum of corrected areas: 15077089

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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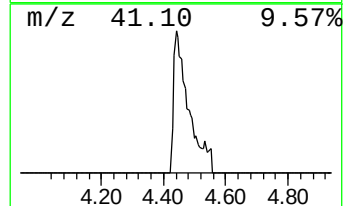
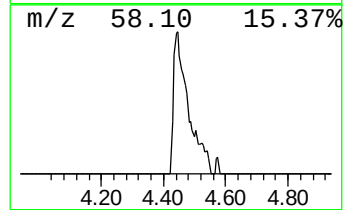
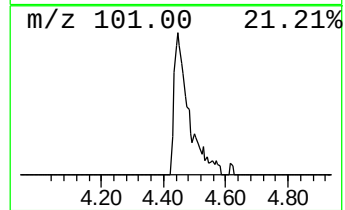
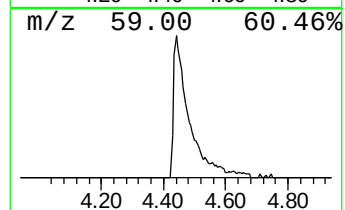
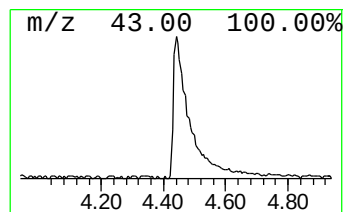
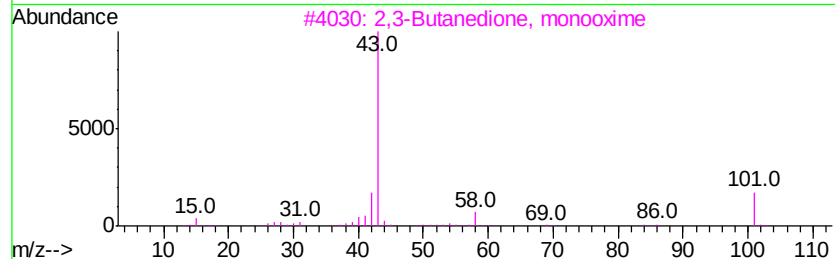
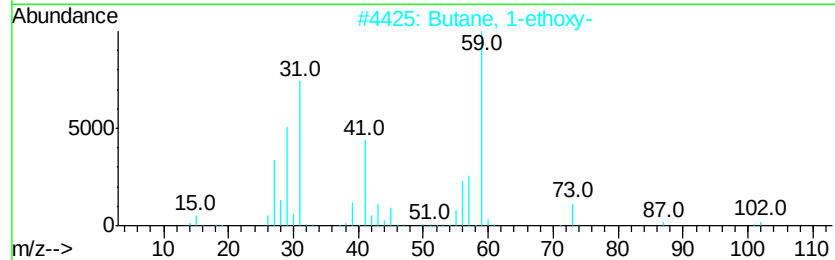
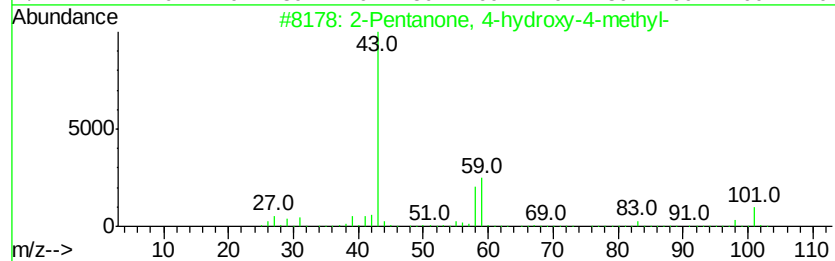
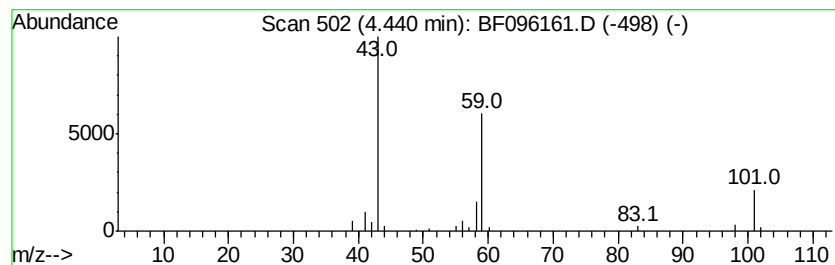
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.44	9.74 ng	177405	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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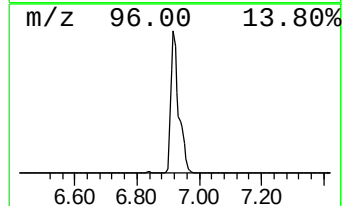
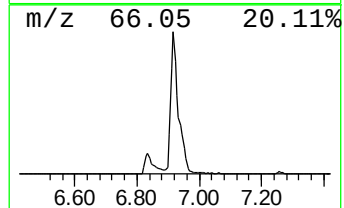
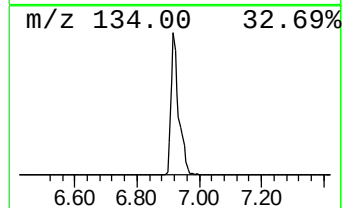
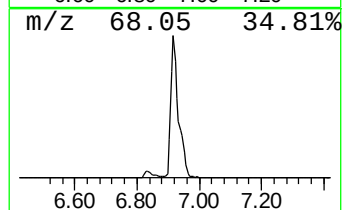
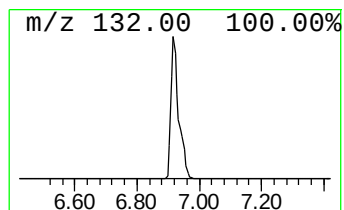
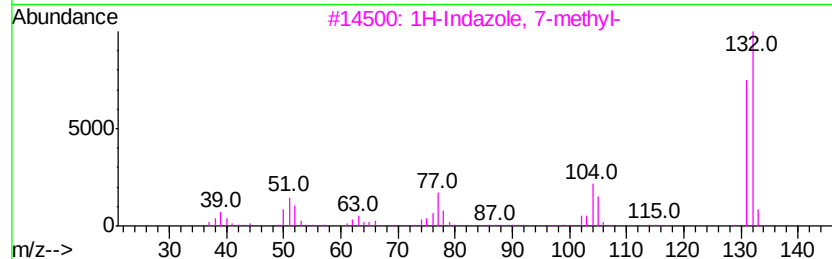
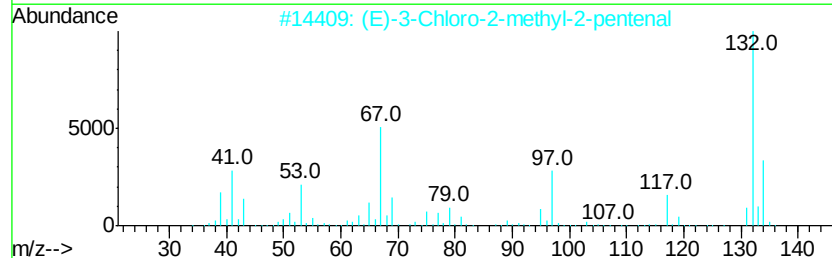
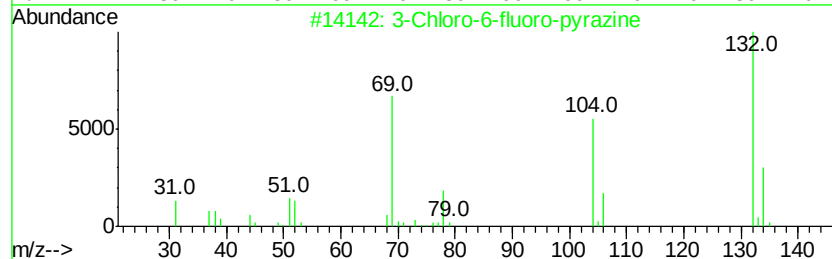
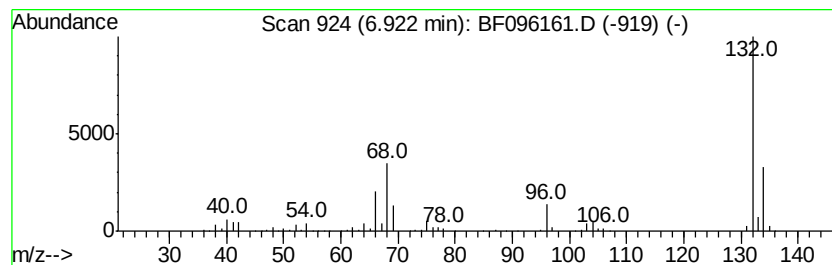
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Peak Number 3 unknown6.92 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	96.05 ng	1750330	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		Xenon	132	Xe	007440-63-3	9



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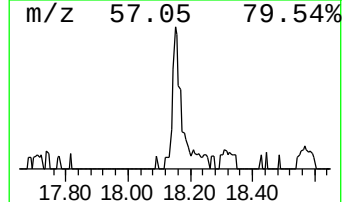
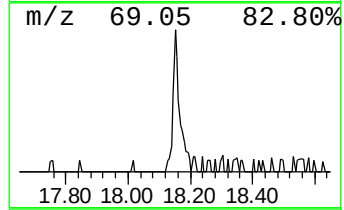
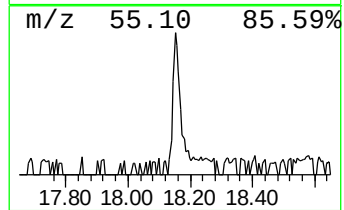
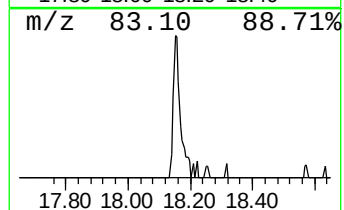
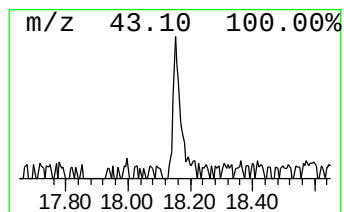
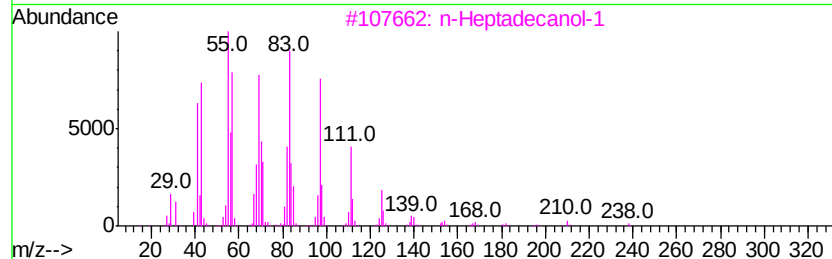
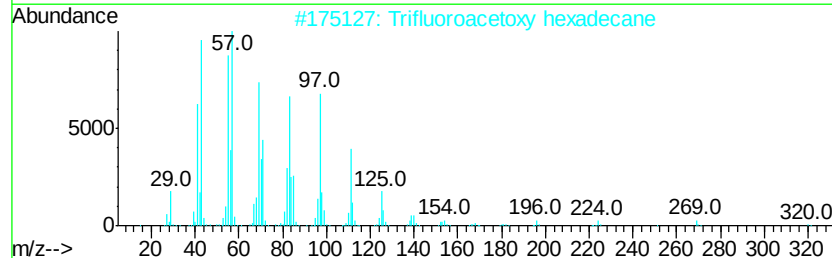
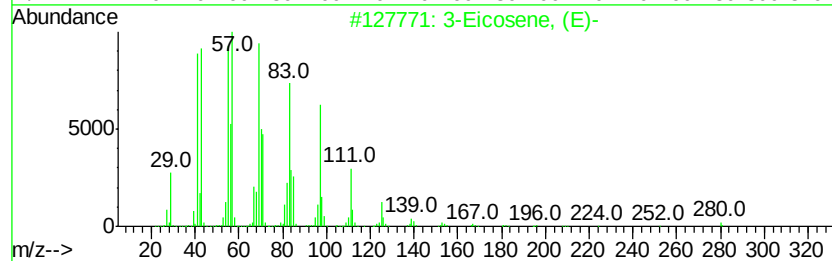
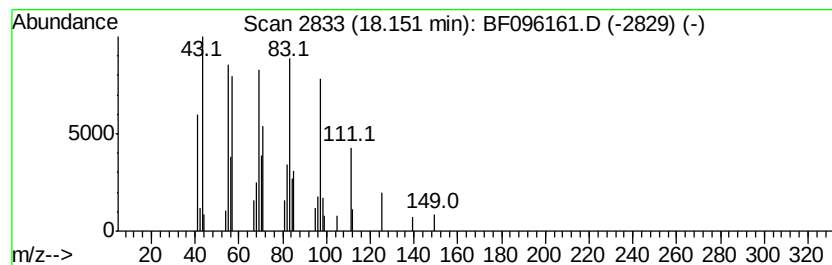
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Peak Number 5 3-Eicosene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.15	2.38 ng	72379	Chrysene-d12	18.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3-Eicosene, (E)-	280 C20H40	074685-33-9 91
2		Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3 91
3		n-Heptadecanol-1	256 C17H36O	001454-85-9 90
4		1-Hexadecanol	242 C16H34O	036653-82-4 83
5		1-Docosene	308 C22H44	001599-67-3 81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.44	9.7	ng	177405	1	7.26	364451	20.0
unknown6.92	6.92	96.0	ng	1750330	1	7.26	364451	20.0
3-Eicosene, (E)-	18.15	2.4	ng	72379	5	18.24	607872	20.0