

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073116\
 Data File : BF089480.D
 Acq On : 31 Jul 2016 19:48
 Operator : UM/SJ
 Sample : H4251-05 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KSS-1

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-BF072716.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	1.656	5	6	52	rVB	1191122	3230185	100.00%	58.539%
2	4.559	258	260	274	rBV	46130	60898	1.89%	1.104%
3	5.062	301	304	316	rBV	49147	111343	3.45%	2.018%
4	6.147	398	399	407	rBV2	62807	130499	4.04%	2.365%
5	6.262	407	409	415	rVV	101042	131645	4.08%	2.386%
6	6.490	427	429	440	rBV	165530	187742	5.81%	3.402%
7	6.639	440	442	455	rVB	72303	119372	3.70%	2.163%
8	7.062	478	479	493	rBV	38383	80732	2.50%	1.463%
9	7.782	540	542	544	rBV	169873	210620	6.52%	3.817%
10	8.856	634	636	644	rBV	170884	151313	4.68%	2.742%
11	9.519	692	694	697	rBV	255159	222977	6.90%	4.041%
12	10.308	761	763	767	rBB	46443	50042	1.55%	0.907%
13	10.994	821	823	836	rBV	171219	182228	5.64%	3.302%
14	12.571	959	961	966	rBV	140131	130124	4.03%	2.358%
15	13.611	1050	1052	1060	rVV	225110	245048	7.59%	4.441%
16	14.685	1144	1146	1154	rBV2	13052	32589	1.01%	0.591%
17	14.937	1166	1168	1172	rBV	194956	240622	7.45%	4.361%

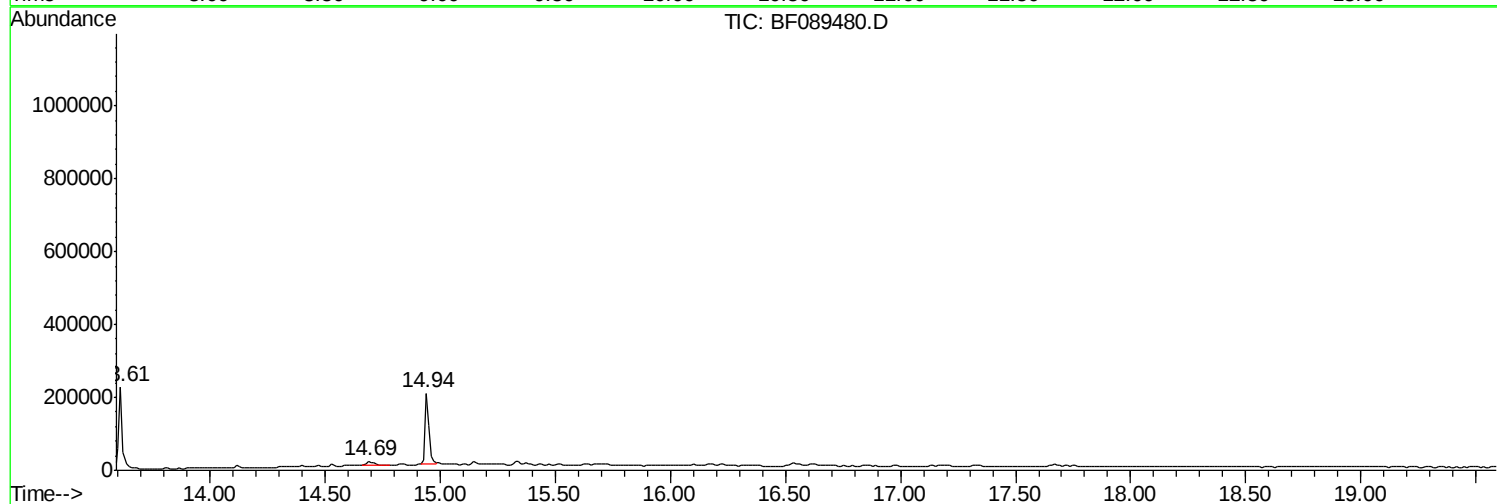
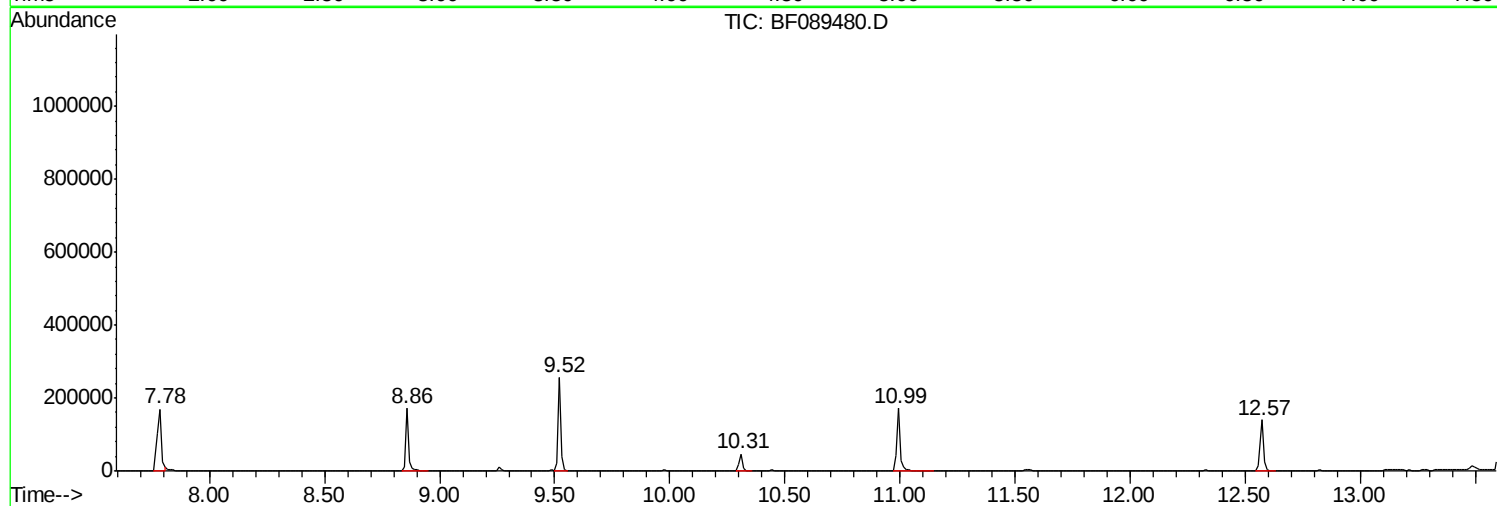
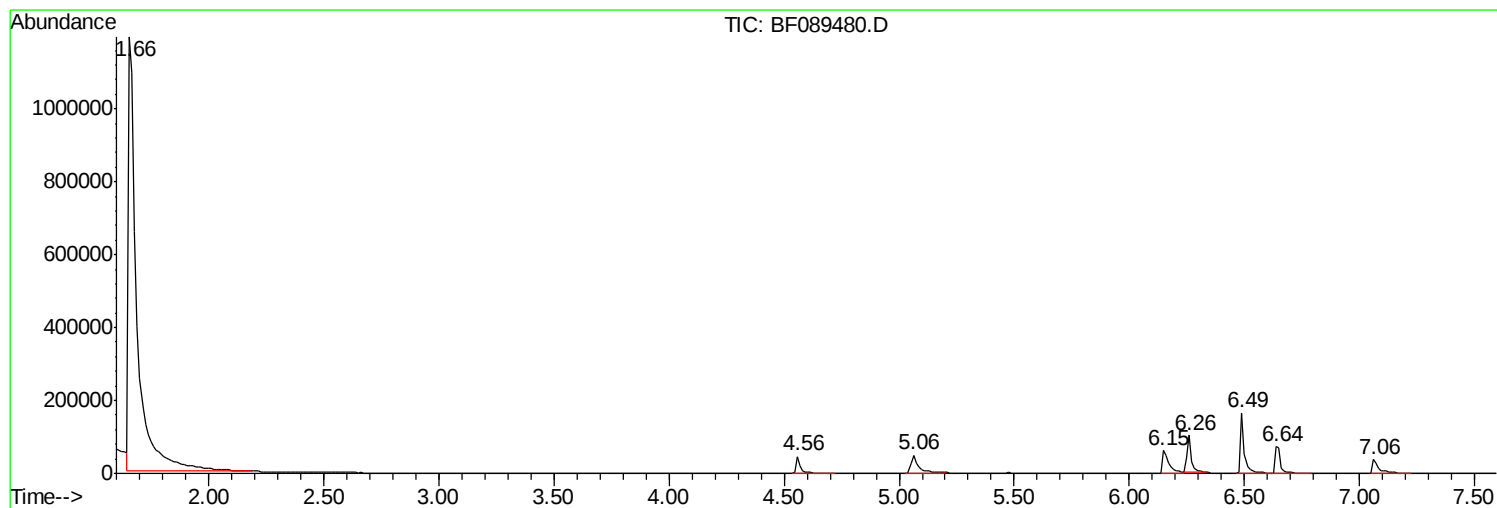
Sum of corrected areas: 5517979

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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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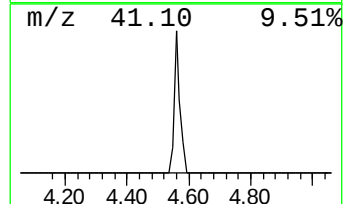
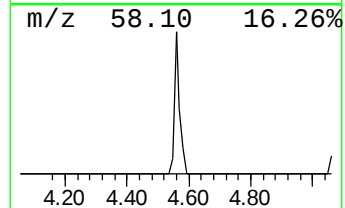
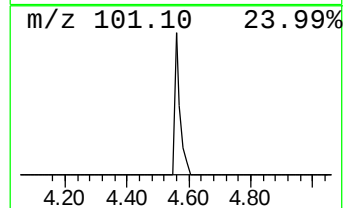
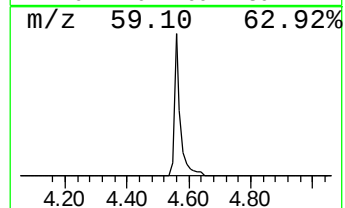
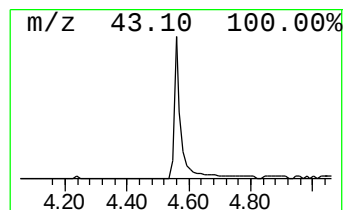
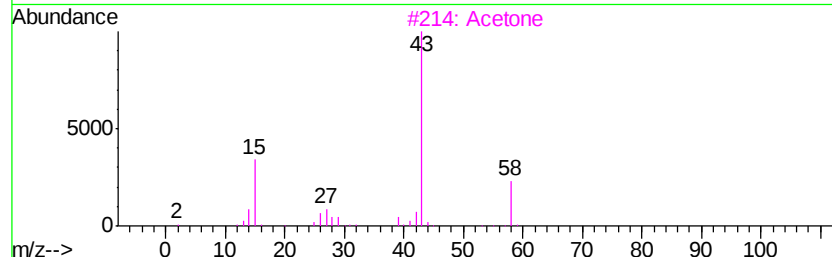
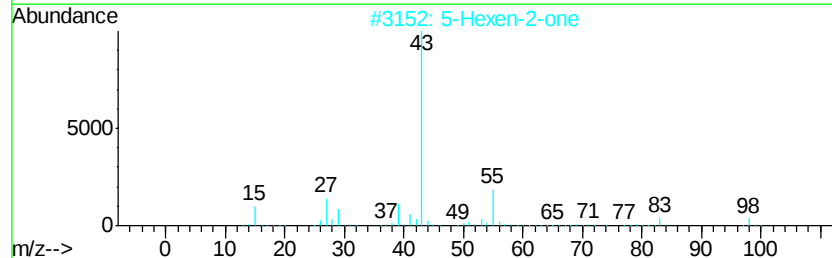
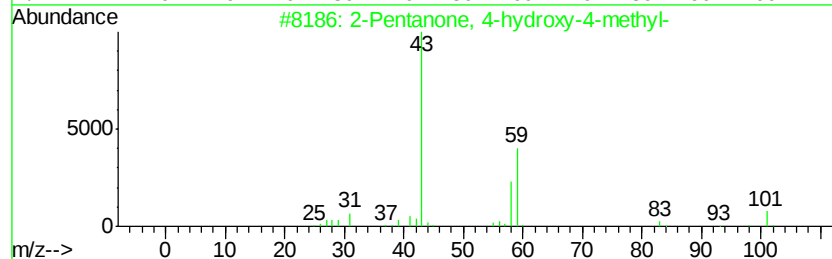
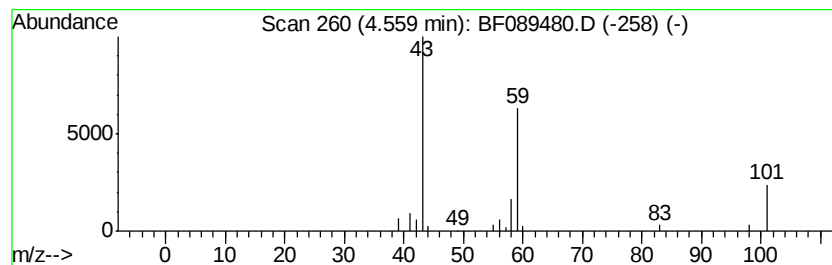
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	6.49 ng	60898	1,4-Dichlorobenzene-d4	6.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Acetone	58	C3H6O	000067-64-1	9
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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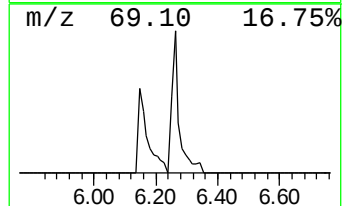
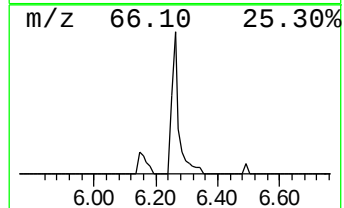
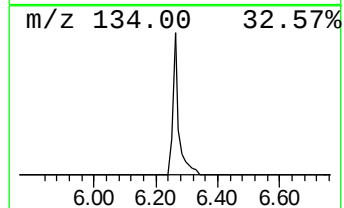
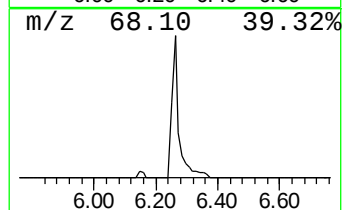
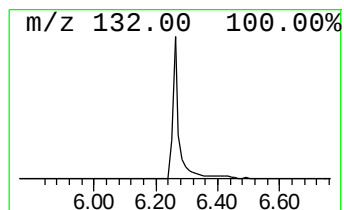
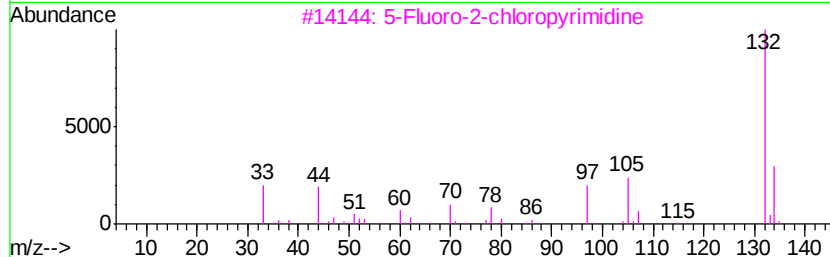
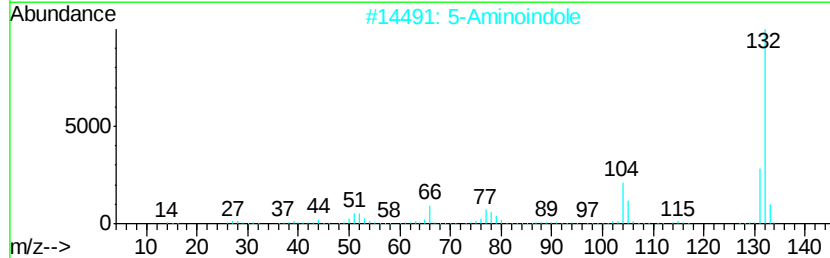
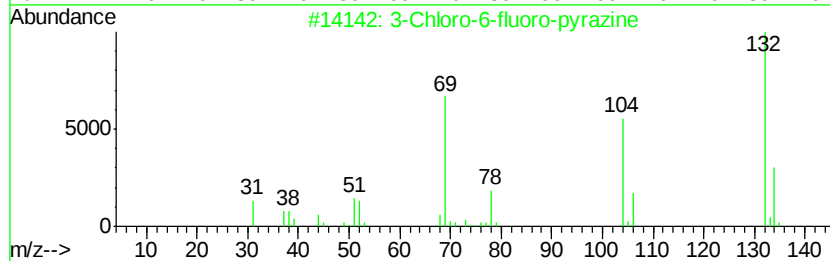
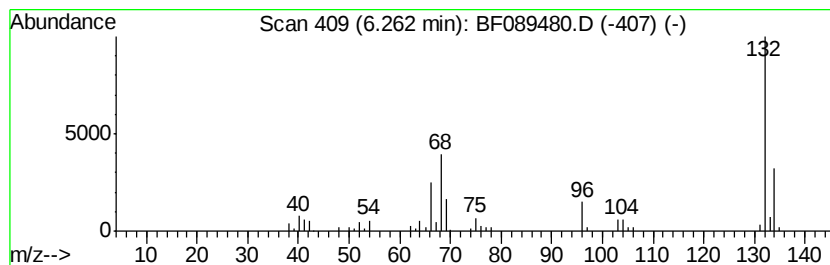
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Peak Number 3 unknown6.26 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.26	14.02 ng	131645	1,4-Dichlorobenzene-d4	6.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	10
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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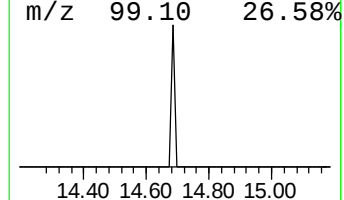
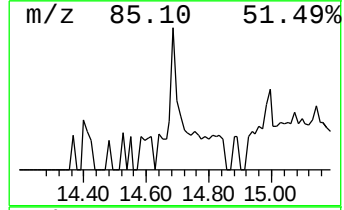
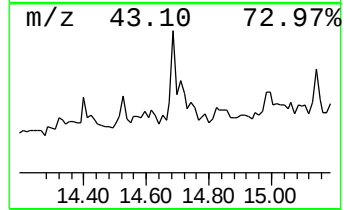
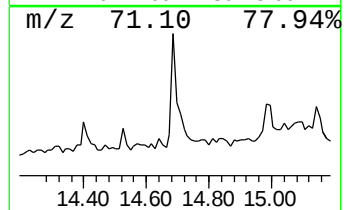
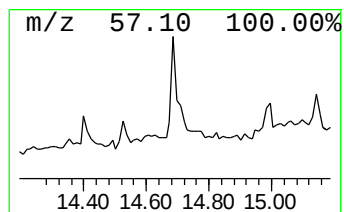
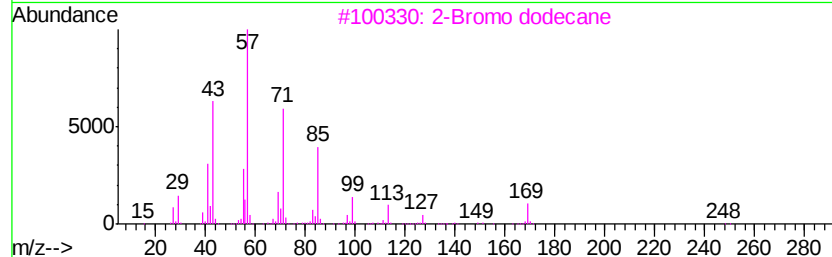
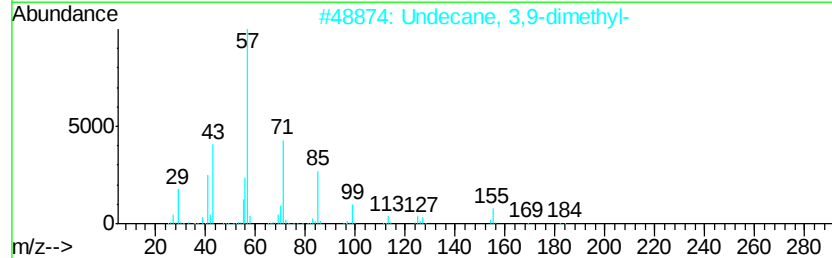
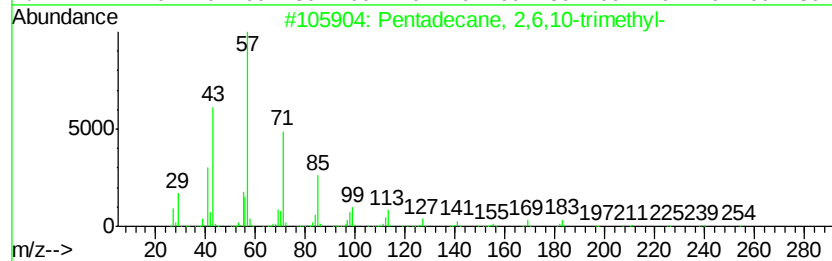
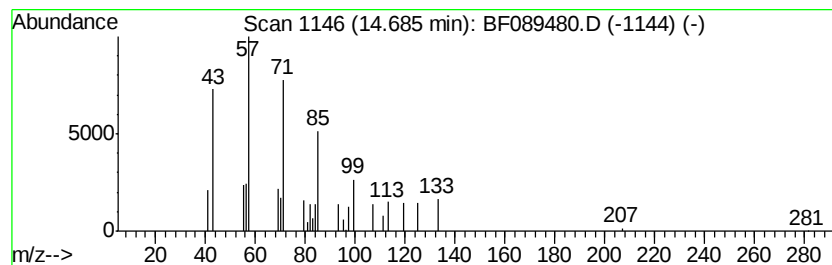
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Peak Number 5 Pentadecane, 2,6,10-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	2.71 ng	32589	Perylene-d12	14.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
2		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	59
4		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	59
5		triacontane	422	C30H62	000638-68-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.56	6.5	ng	60898	1	6.49	187742	20.0
unknown6.26	6.26	14.0	ng	131645	1	6.49	187742	20.0
Pentadecane, 2,6,...	14.69	2.7	ng	32589	6	14.94	240622	20.0