

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081616\
 Data File : BF089738.D
 Acq On : 17 Aug 2016 2:44
 Operator : UM/SJ
 Sample : PB92850BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92850BL

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-BF081616.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	1.667	5	7	16	rBV	3492597	5972451	26.65%	2.842%
2	1.793	16	18	31	rVV	9446807	22411344	100.00%	10.663%
3	1.964	31	33	68	rVB2	786794	3357527	14.98%	1.597%
4	4.867	283	287	295	rBV	2212797	3887222	17.34%	1.849%
5	5.290	320	324	327	rBV	13399644	15842995	70.69%	7.538%
6	6.342	412	416	418	rBV	13192220	18906896	84.36%	8.995%
7	6.467	424	427	429	rBV	15482273	17219385	76.83%	8.192%
8	6.696	445	447	450	rVB	6001956	5055398	22.56%	2.405%
9	6.856	458	461	463	rBV	14538527	13747078	61.34%	6.540%
10	7.267	493	497	499	rBV	10223566	12336590	55.05%	5.869%
11	7.987	557	560	562	rBV	6363255	7132246	31.82%	3.393%
12	9.073	651	655	657	rBV	15333748	22021221	98.26%	10.477%
13	9.736	709	713	715	rBV	8545427	8094016	36.12%	3.851%
14	10.525	778	782	784	rBV	9850853	12792150	57.08%	6.086%
15	11.211	839	842	844	rBV	8810813	7705043	34.38%	3.666%
16	12.811	978	982	984	rBV	14386263	20061519	89.52%	9.545%
17	13.839	1070	1072	1075	rBV	5174763	7370702	32.89%	3.507%
18	15.268	1194	1197	1199	rBV	4710818	6272197	27.99%	2.984%

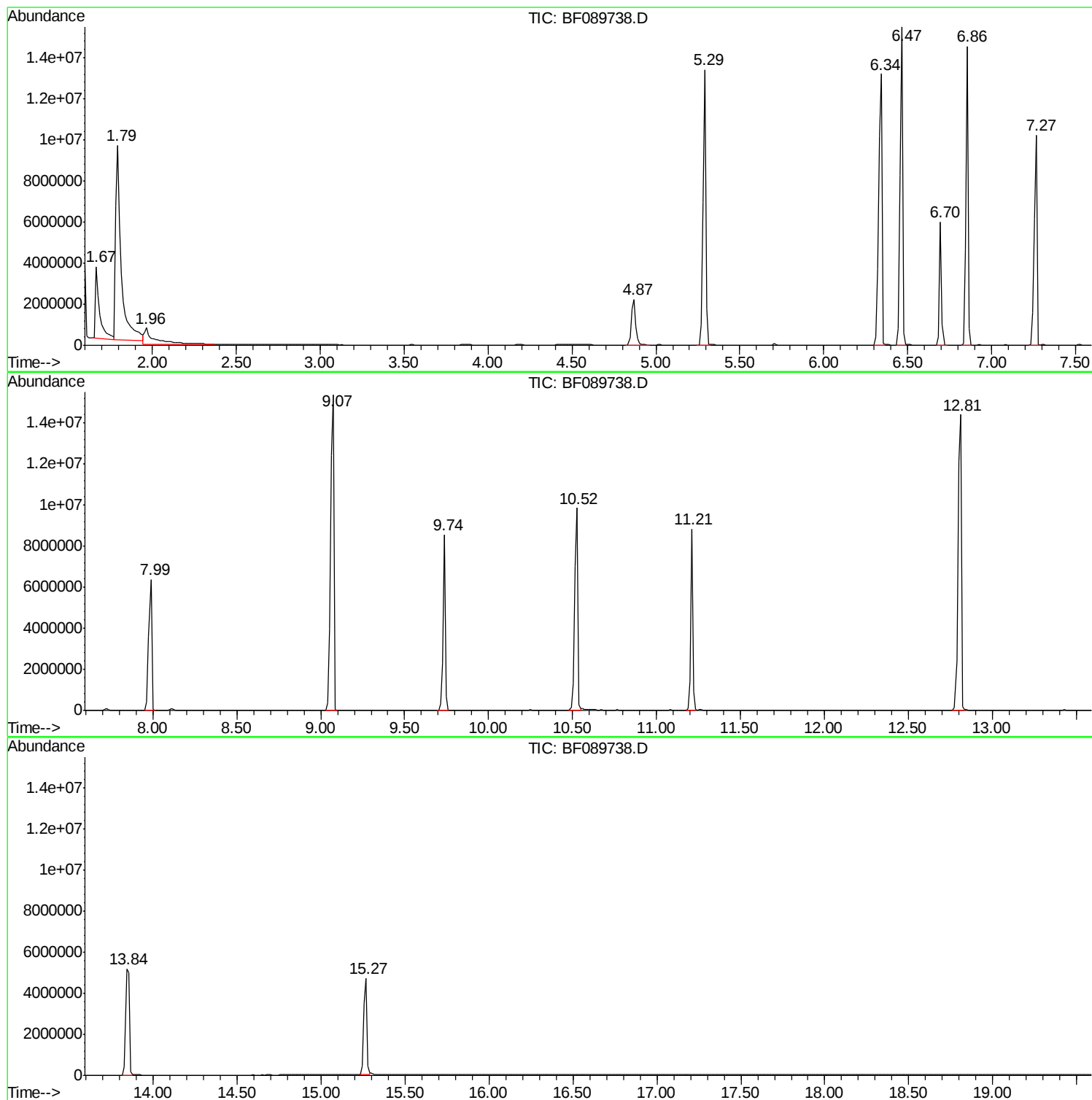
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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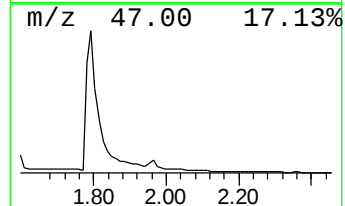
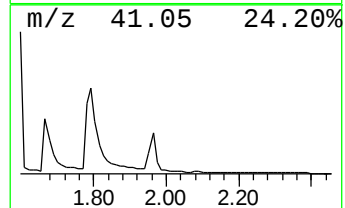
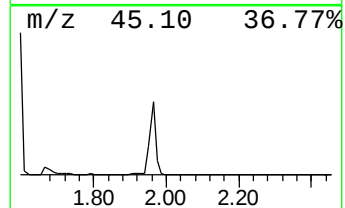
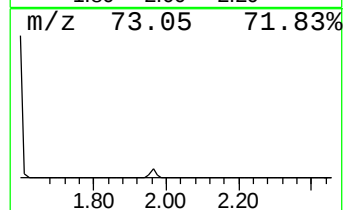
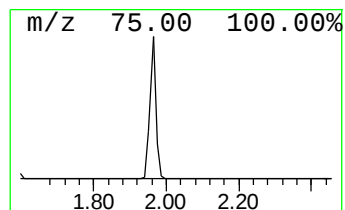
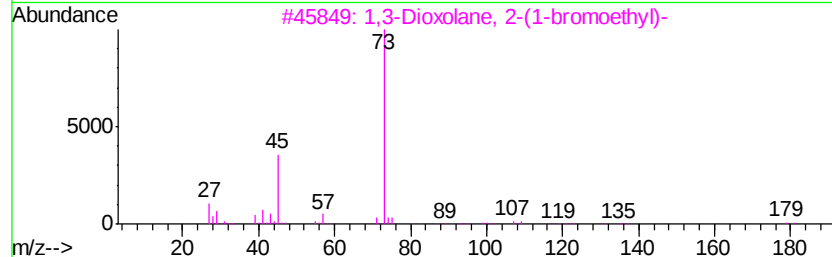
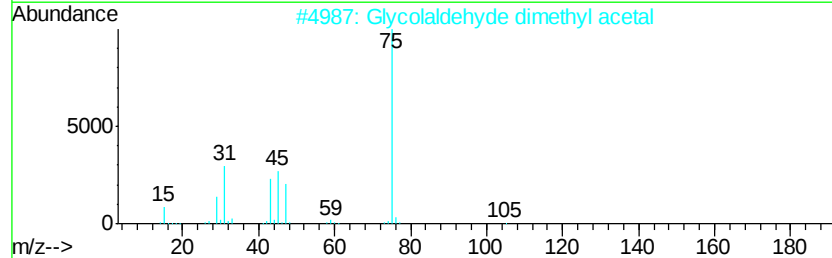
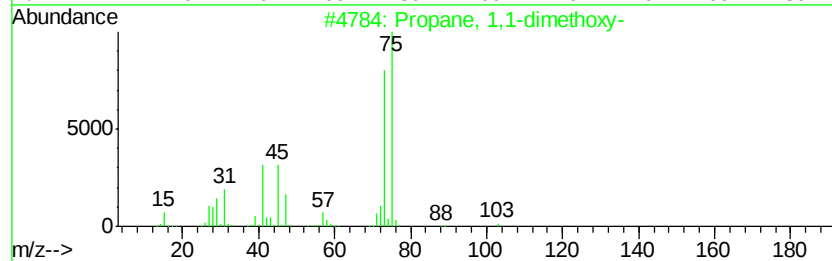
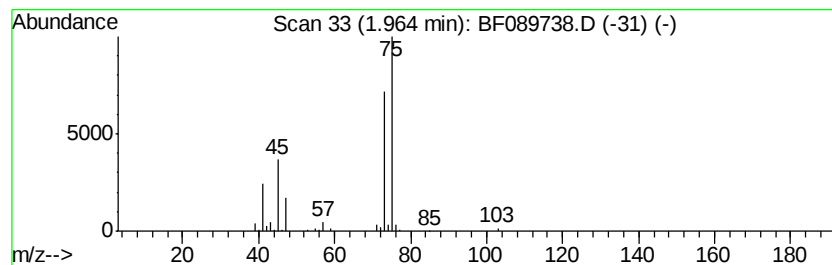
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	13.28 ng	3357530	1,4-Dichlorobenzene-d4	6.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	40
3		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	14
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10
5		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9



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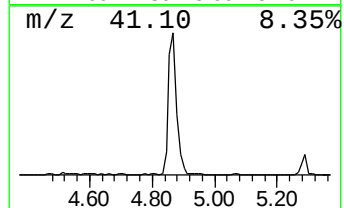
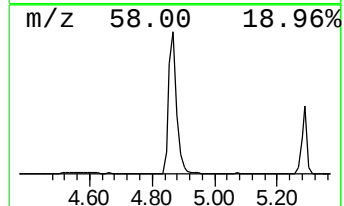
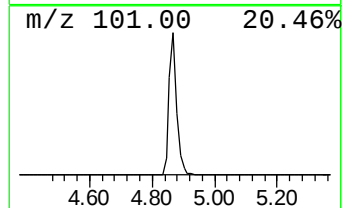
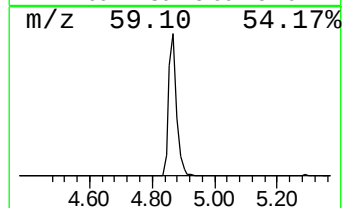
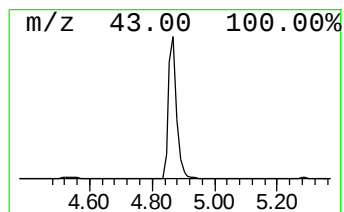
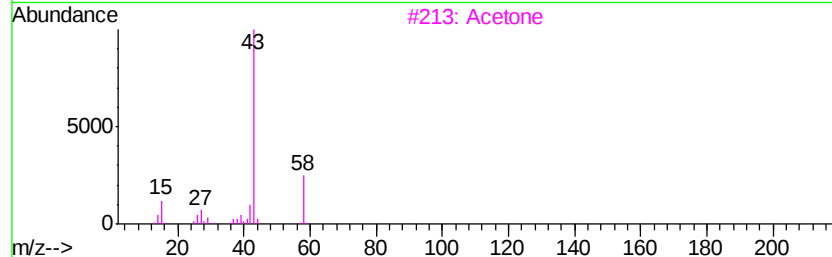
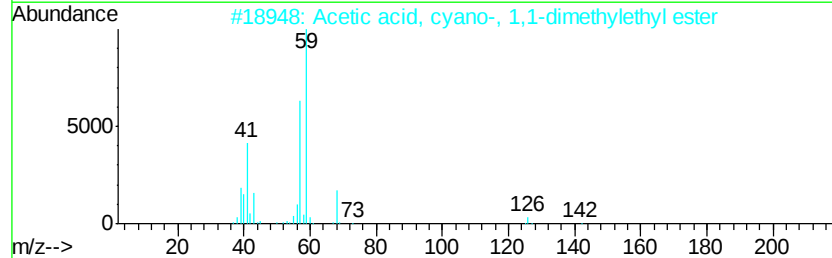
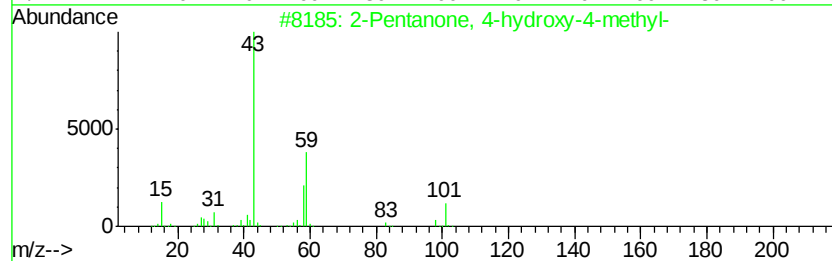
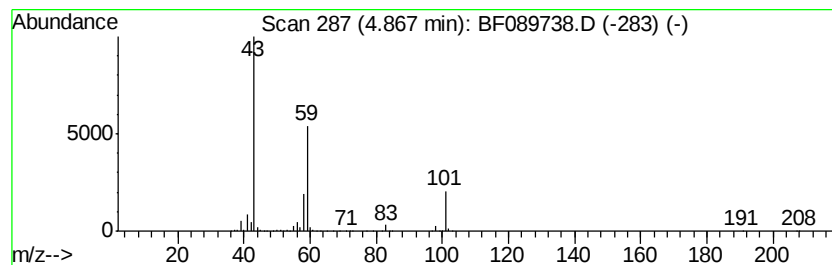
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	15.38 ng	3887220	1,4-Dichlorobenzene-d4	6.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	17
3	Acetone	58	C3H6O		000067-64-1	9
4	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
5	5-Hexen-2-one	98	C6H10O		000109-49-9	9



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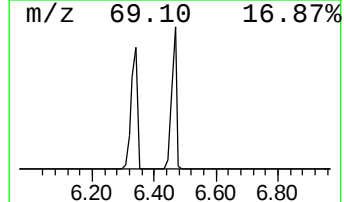
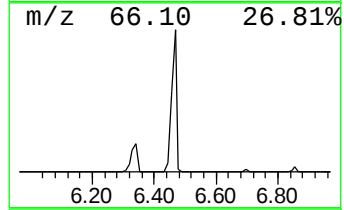
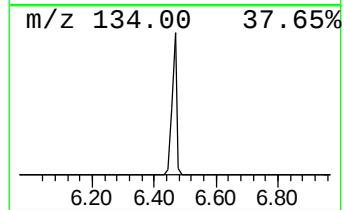
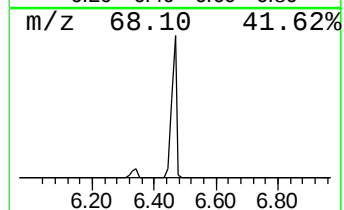
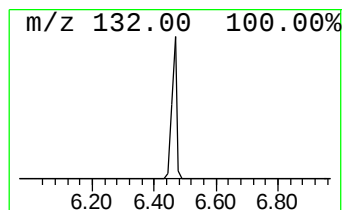
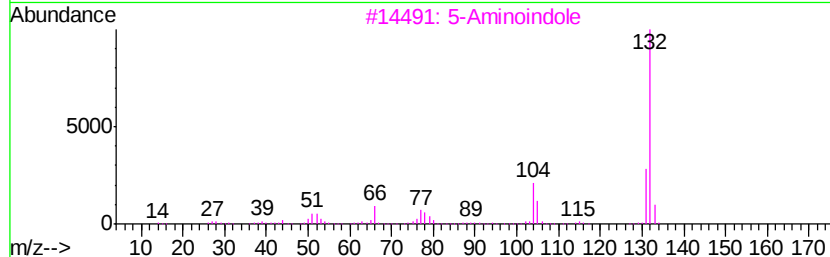
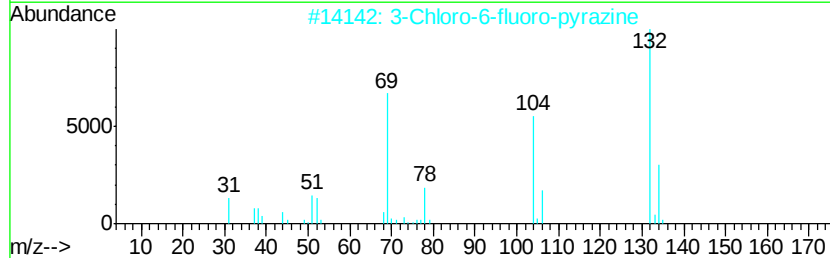
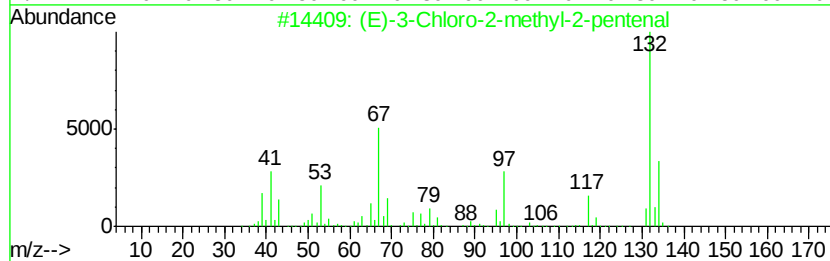
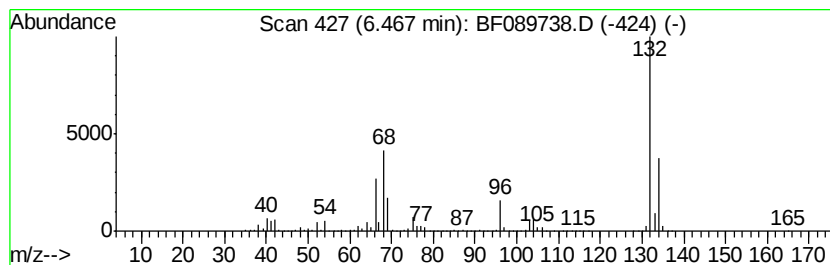
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Peak Number 5 unknown6.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	68.12 ng	17219400	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	1.96	13.3	ng	3357530	1	6.70	5055400	20.0
2-Pentanone, 4-hy...	4.87	15.4	ng	3887220	1	6.70	5055400	20.0
unknown6.47	6.47	68.1	ng	17219400	1	6.70	5055400	20.0