

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF010320\
 Data File : BF118458.D
 Acq On : 3 Jan 2020 13:41
 Operator : JU
 Sample : PB125821BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB125821BL

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-BF122419.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	2.187	14	17	34	rVB2	36861	71428	1.78%	0.284%
2	5.075	503	508	526	rBV	272070	410747	10.22%	1.634%
3	5.481	572	577	602	rBV	2436052	2341343	58.26%	9.316%
4	6.493	743	749	751	rBV	2195523	2555548	63.59%	10.168%
5	6.622	766	771	774	rBV	3139977	2738569	68.14%	10.896%
6	6.845	805	809	817	rVB	620495	509286	12.67%	2.026%
7	7.004	831	836	839	rBV	2492955	2170808	54.02%	8.637%
8	7.416	900	906	925	rBV	1482151	1603196	39.89%	6.379%
9	8.134	1023	1028	1046	rBV	634565	669172	16.65%	2.662%
10	9.210	1205	1211	1214	rBV	3270601	3120923	77.66%	12.417%
11	9.892	1322	1327	1343	rBV	755222	754255	18.77%	3.001%
12	10.692	1458	1463	1476	rBV	2397926	2209229	54.97%	8.790%
13	11.392	1578	1582	1600	rVB	688779	785497	19.55%	3.125%
14	12.980	1847	1852	1855	rBV	4011642	4018772	100.00%	15.989%
15	14.045	2029	2033	2043	rBV	614692	645048	16.05%	2.566%
16	15.533	2280	2286	2299	rBV2	329312	530008	13.19%	2.109%

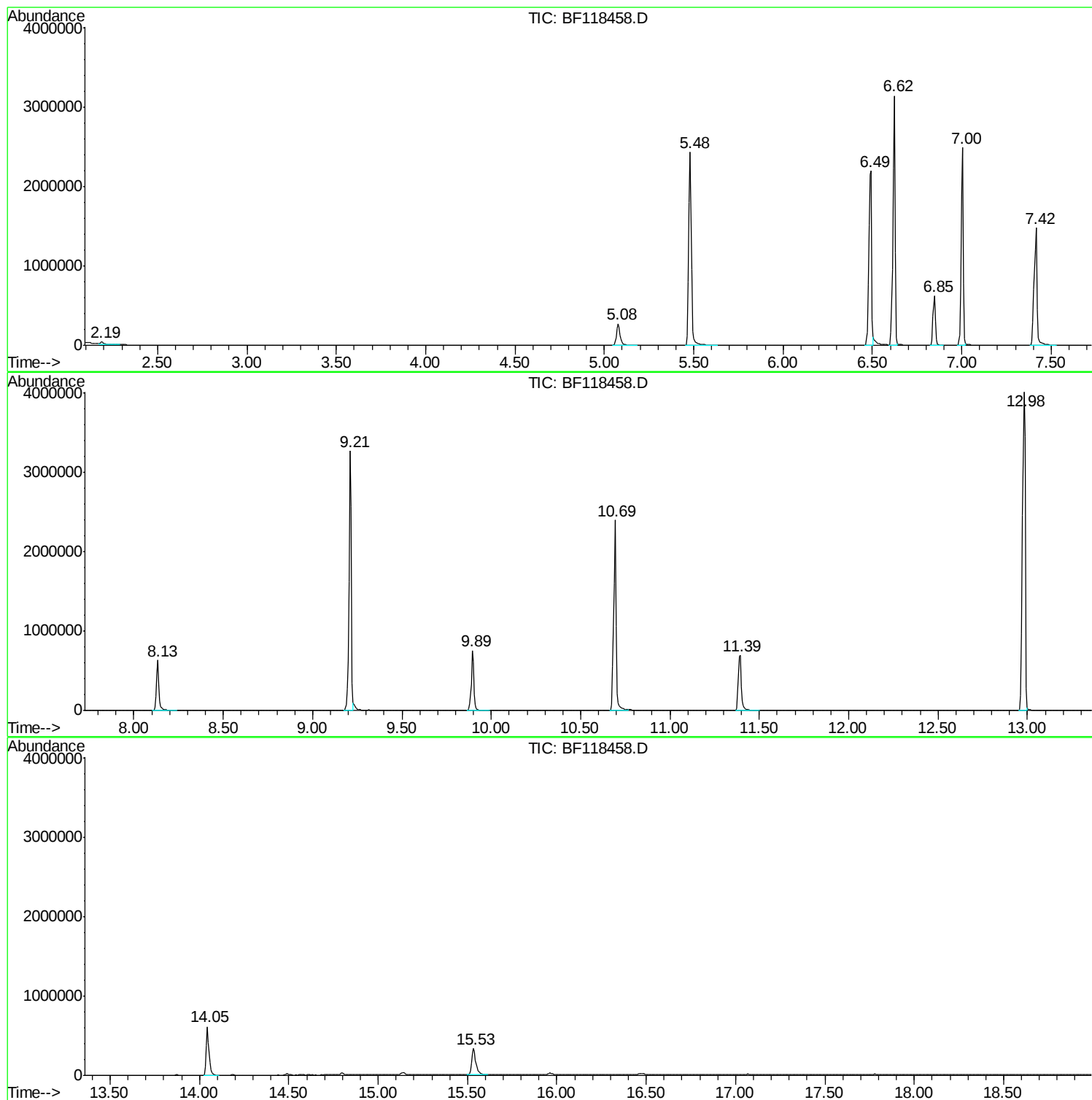
Sum of corrected areas: 25133829

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.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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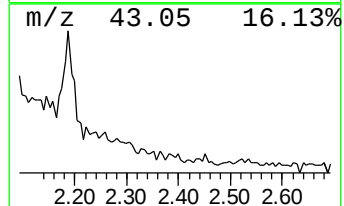
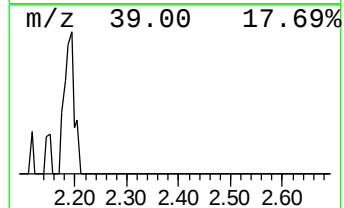
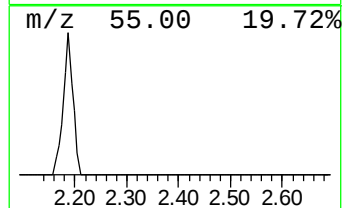
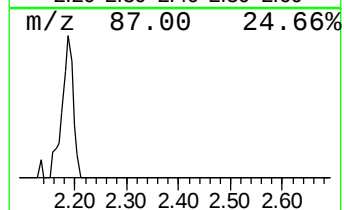
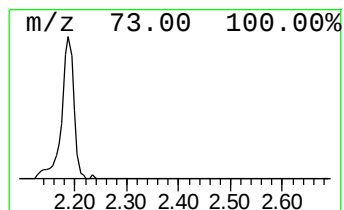
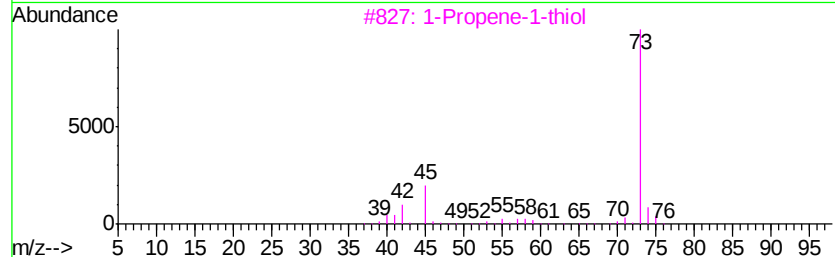
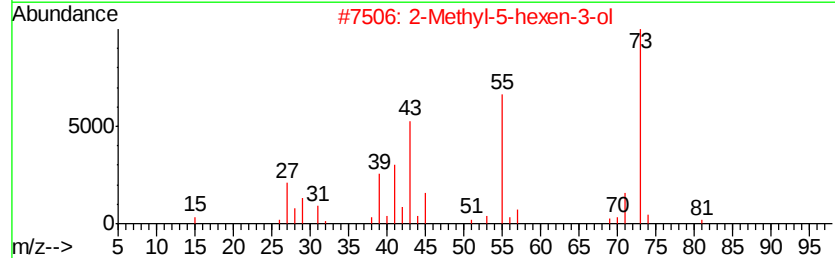
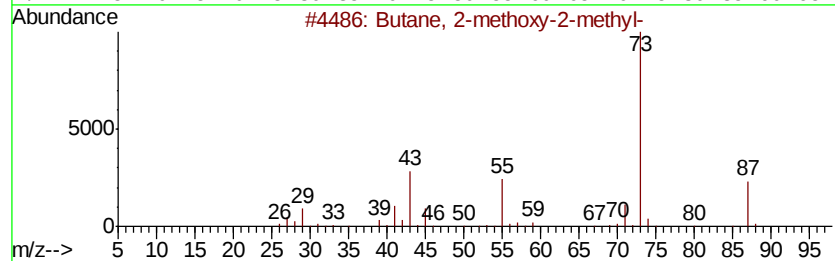
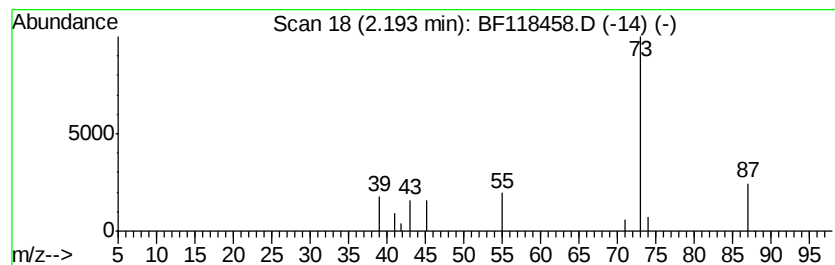
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	2.81 ng	71428	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
5			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5



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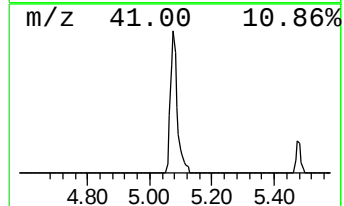
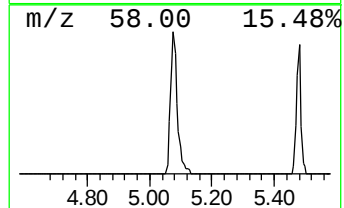
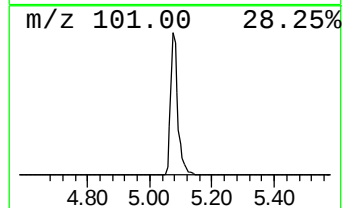
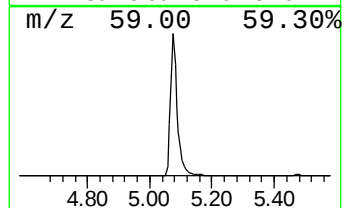
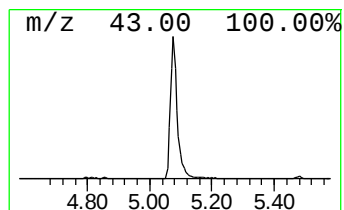
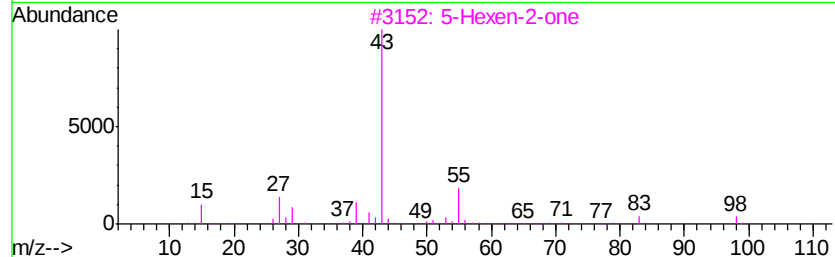
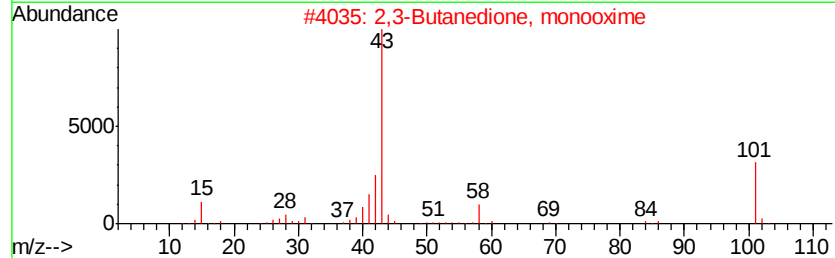
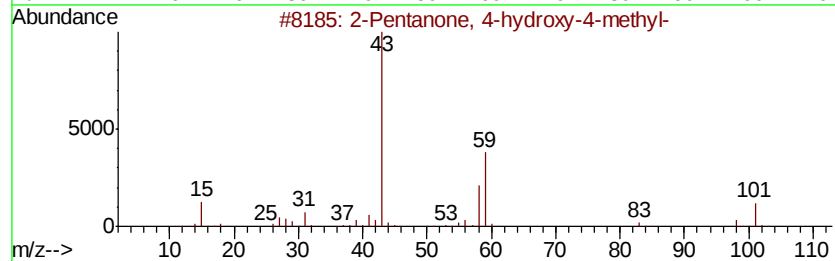
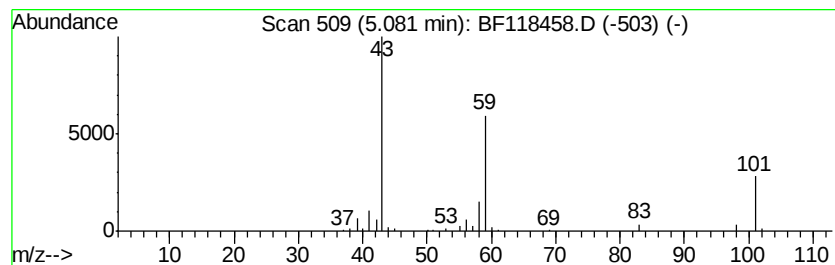
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	16.13 ng	410747	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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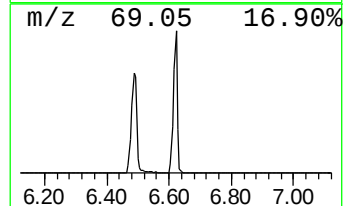
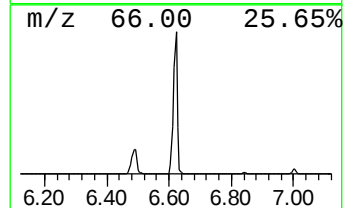
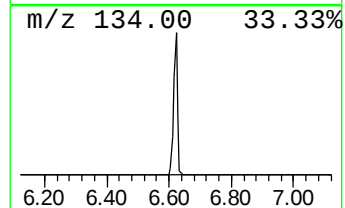
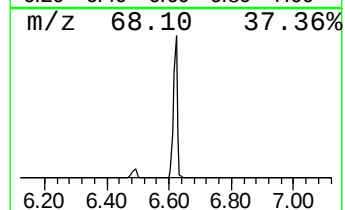
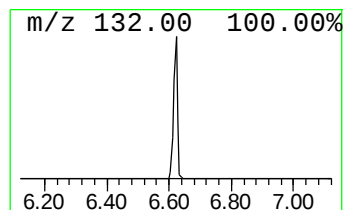
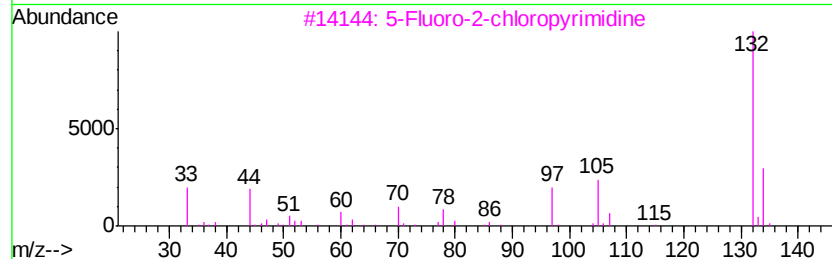
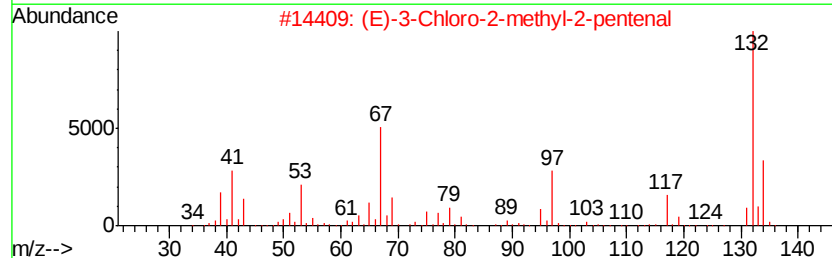
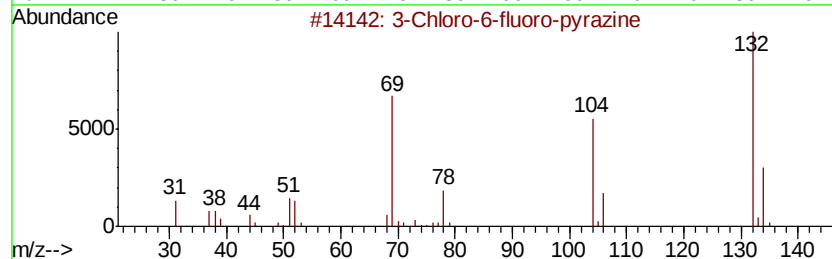
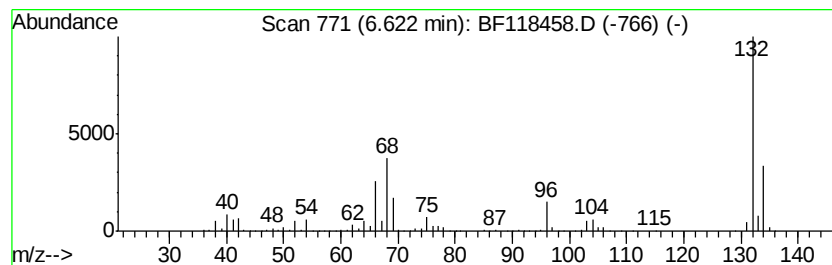
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Peak Number 3 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	107.55 ng	2738570	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.19	2.8	ng	71428	1	6.85	509286	20.0
2-Pentanone, 4-hy...	5.08	16.1	ng	410747	1	6.85	509286	20.0
unknown6.62	6.62	107.6	ng	2738570	1	6.85	509286	20.0