

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061015\
 Data File : BF079872.D
 Acq On : 10 Jun 2015 18:45
 Operator : TP/IZ
 Sample : G2523-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LIP-16-6-3-15

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-BF060915.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	1.404	17	19	66	rVB3	479763	5010786	100.00%	24.825%
2	2.193	86	88	102	rVB	64569	199993	3.99%	0.991%
3	2.375	102	104	113	rVV	435438	926985	18.50%	4.593%
4	2.513	113	116	131	rVB	79831	234245	4.67%	1.161%
5	2.764	135	138	141	rVB	555005	826413	16.49%	4.094%
6	6.033	422	424	426	rBV	703465	639368	12.76%	3.168%
7	7.016	507	510	512	rBV	365223	394444	7.87%	1.954%
8	7.187	522	525	527	rBV	1071240	1231339	24.57%	6.100%
9	7.416	543	545	547	rVB	394993	319566	6.38%	1.583%
10	7.576	557	559	561	rBV	1578672	1267280	25.29%	6.278%
11	7.976	591	594	596	rBV	812315	874485	17.45%	4.332%
12	8.708	656	658	660	rBV	549797	455204	9.08%	2.255%
13	9.782	750	752	754	rBV	2726422	2153661	42.98%	10.670%
14	10.479	811	813	816	rVB	532014	496678	9.91%	2.461%
15	11.279	880	883	885	rBV2	827366	1002533	20.01%	4.967%
16	11.988	942	945	947	rBV	603757	536981	10.72%	2.660%
17	13.657	1088	1091	1093	rBV	1923971	2549291	50.88%	12.630%
18	14.902	1197	1200	1202	rBV	411100	550055	10.98%	2.725%
19	16.777	1361	1364	1372	rBV	306005	515437	10.29%	2.554%

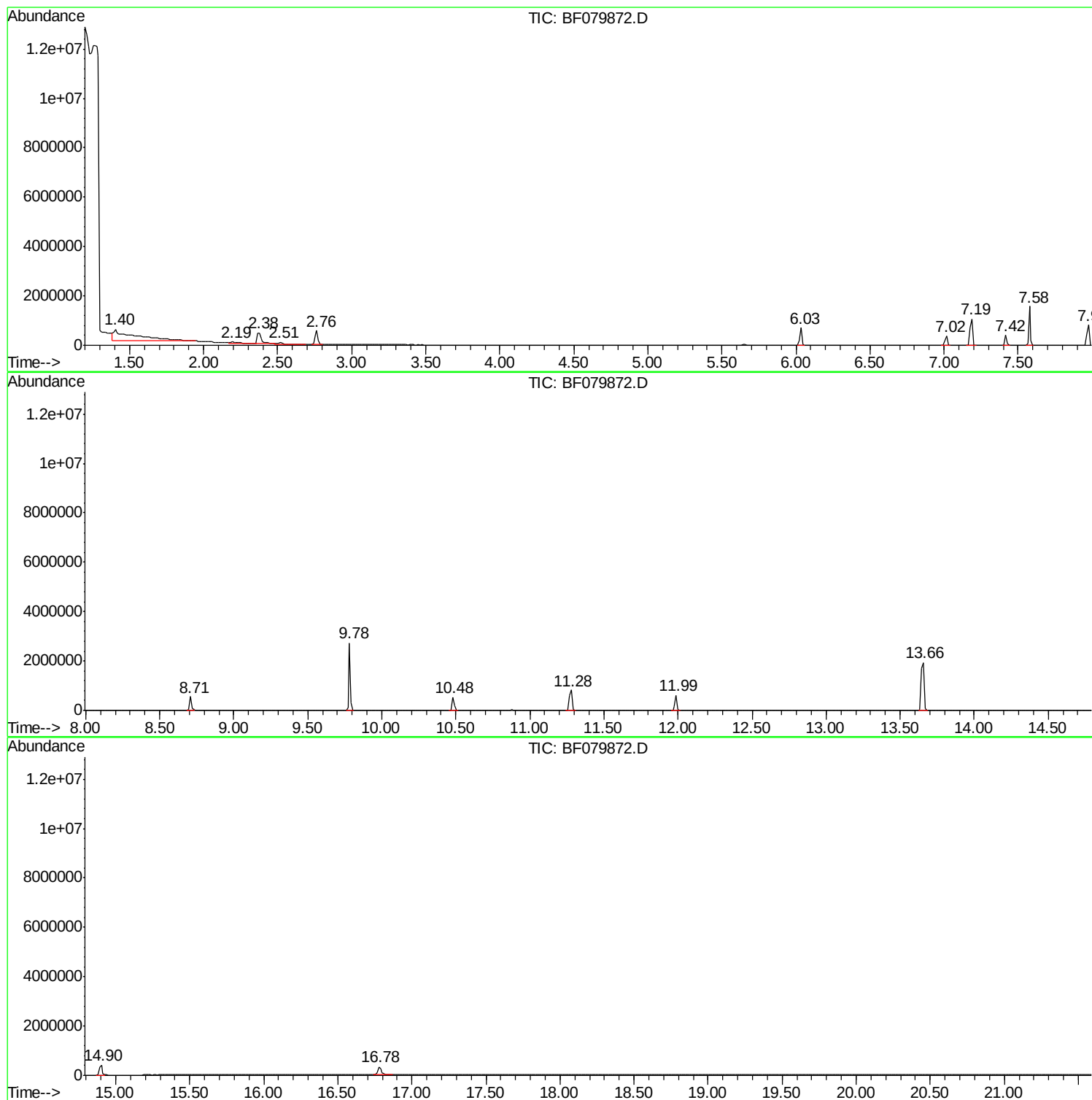
Sum of corrected areas: 20184744

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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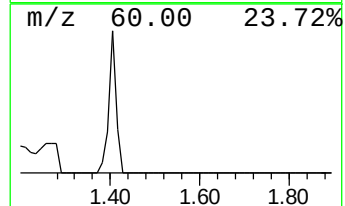
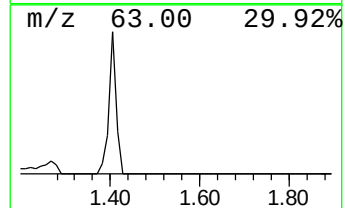
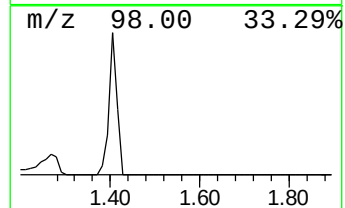
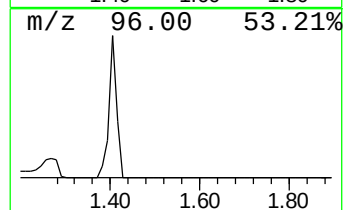
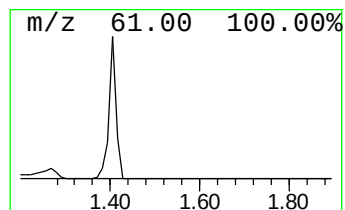
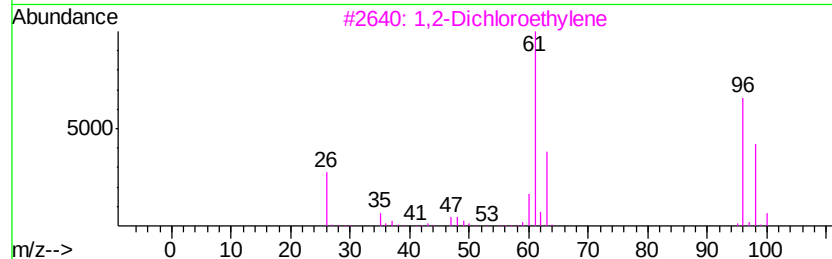
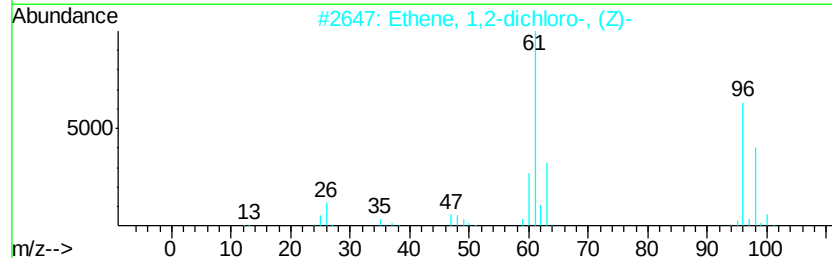
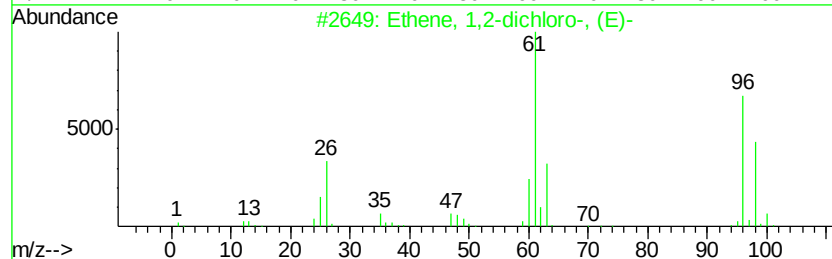
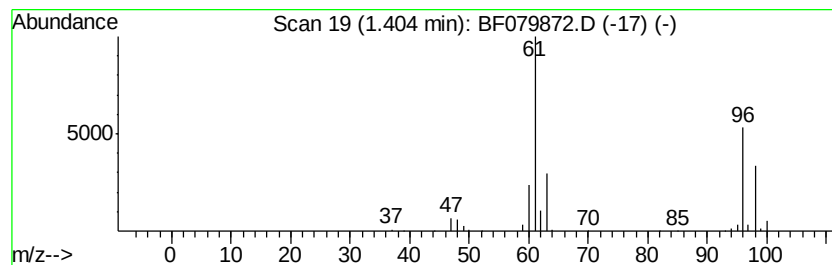
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethene, 1,2-dichloro-, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	313.60 ng	5010790	1,4-Dichlorobenzene-d4	7.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	97
2			Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	96
3			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	94
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
5			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



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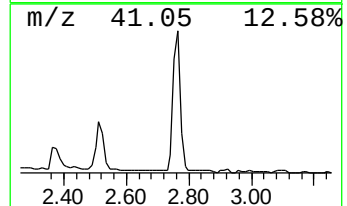
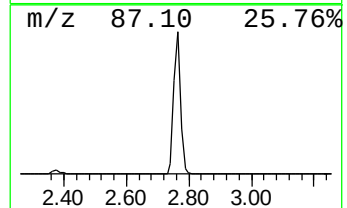
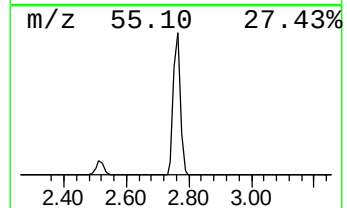
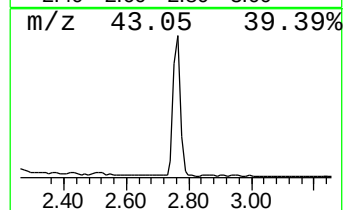
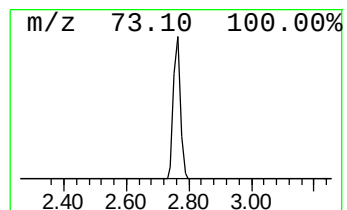
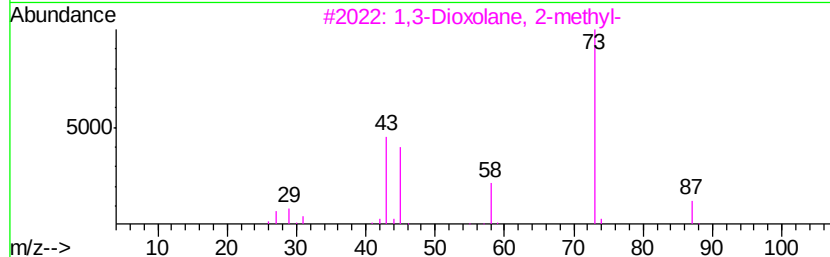
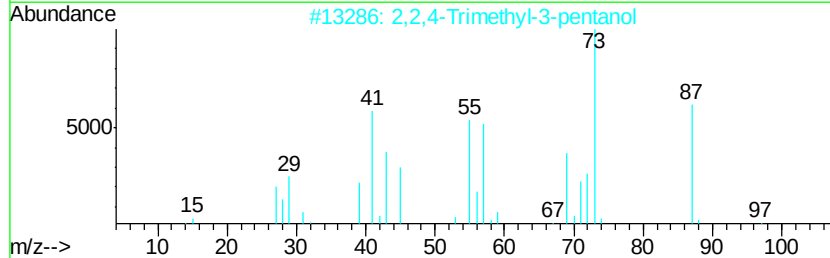
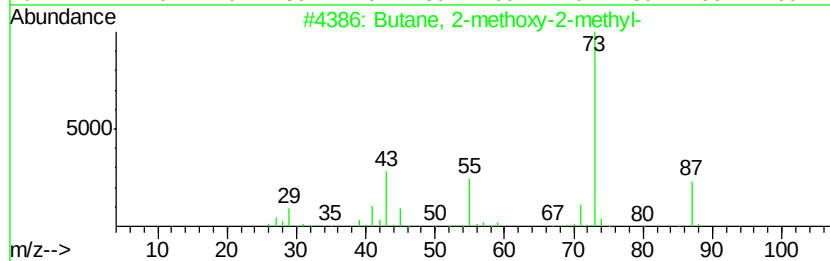
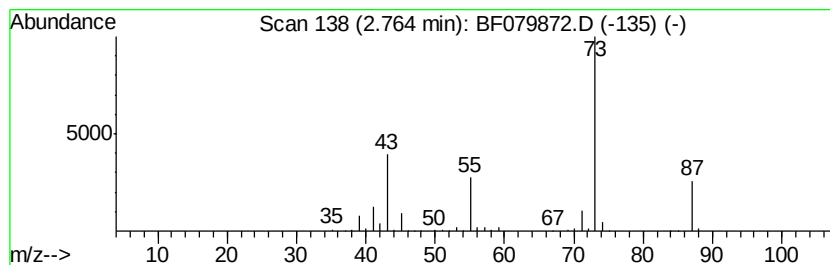
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Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	51.72 ng	826413	1,4-Dichlorobenzene-d4	7.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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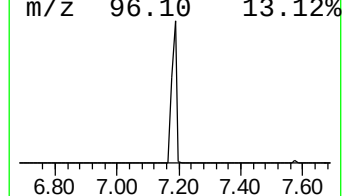
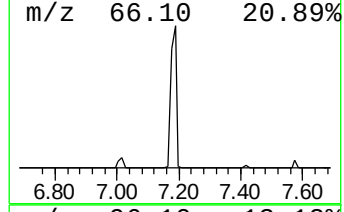
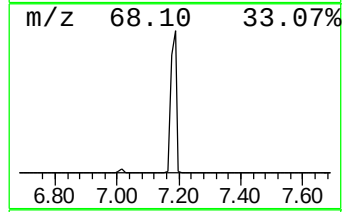
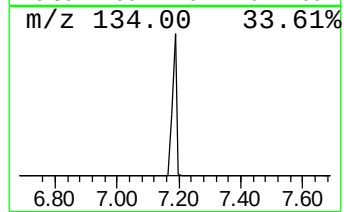
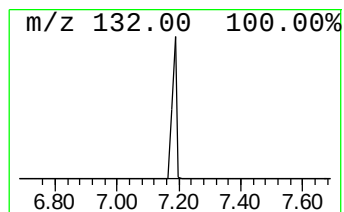
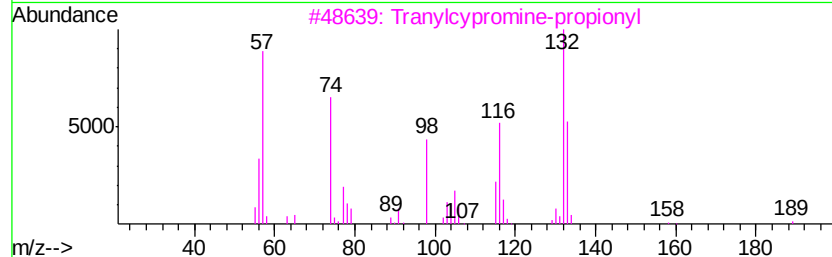
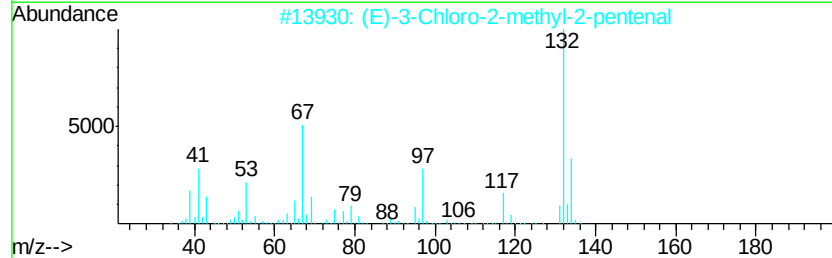
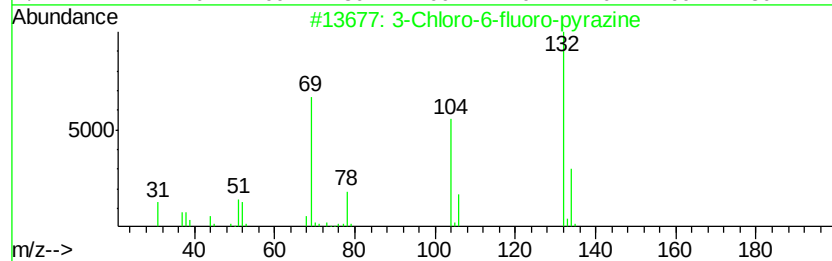
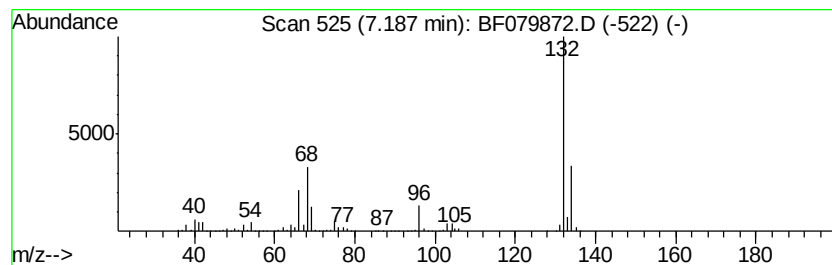
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Peak Number 6 unknown7.19 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	77.06 ng	1231340	1,4-Dichlorobenzene-d4	7.42

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	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Xenon	132	Xe	007440-63-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.40	313.6	ng	5010790	1	7.42	319566	20.0
Butane, 2-methoxy...	2.76	51.7	ng	826413	1	7.42	319566	20.0
unknown7.19	7.19	77.1	ng	1231340	1	7.42	319566	20.0