

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091719\
 Data File : BF117106.D
 Acq On : 17 Sep 2019 15:04
 Operator : HP/JU
 Sample : K4883-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW6-R2-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF091319.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	2.469	49	65	68	rBV	5193696	10453231	28.72%	17.105%
2	4.640	412	434	436	rBV2	7910969	36398463	100.00%	59.559%
3	5.445	567	571	591	rVB	662711	699974	1.92%	1.145%
4	6.457	739	743	762	rBV2	394270	513942	1.41%	0.841%
5	6.592	762	766	774	rBV	1518866	1468073	4.03%	2.402%
6	6.822	802	805	814	rBV	433285	420108	1.15%	0.687%
7	6.981	828	832	847	rBV	1571944	1402945	3.85%	2.296%
8	7.387	896	901	917	rBV	921301	1089545	2.99%	1.783%
9	8.104	1019	1023	1045	rBV	381203	468919	1.29%	0.767%
10	9.175	1201	1205	1221	rBV	2262799	2114459	5.81%	3.460%
11	9.851	1316	1320	1338	rVB	557511	581300	1.60%	0.951%
12	10.639	1450	1454	1466	rBV	1152745	1209915	3.32%	1.980%
13	11.333	1569	1572	1588	rVB	462477	525207	1.44%	0.859%
14	12.916	1836	1841	1855	rBV	1704861	1747720	4.80%	2.860%
15	13.968	2016	2020	2030	rVB	369308	411229	1.13%	0.673%
16	15.421	2261	2267	2280	rBV	269070	419162	1.15%	0.686%
17	17.057	2535	2545	2554	rBV	354920	705679	1.94%	1.155%
18	18.480	2776	2787	2800	rVB2	175415	483514	1.33%	0.791%

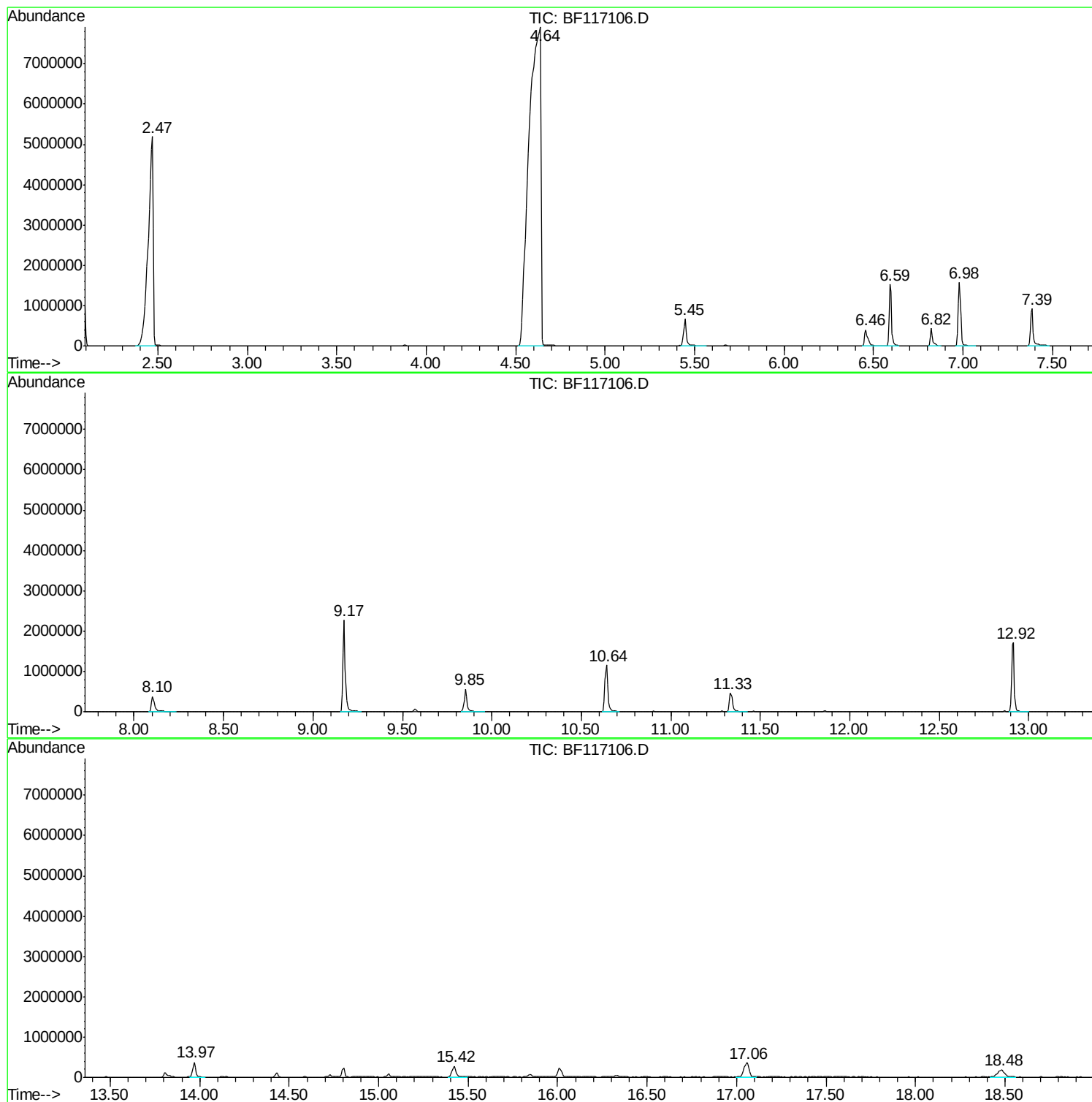
Sum of corrected areas: 61113385

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.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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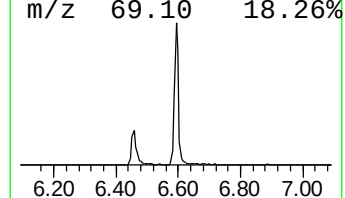
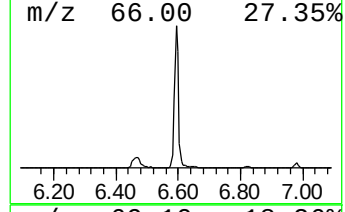
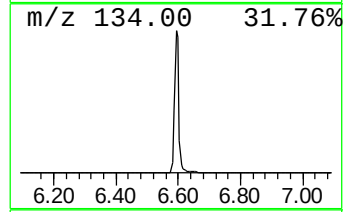
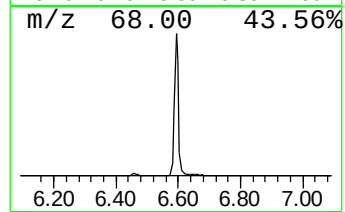
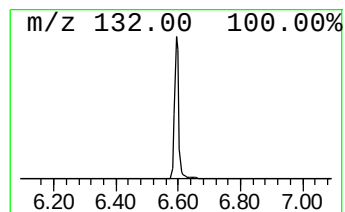
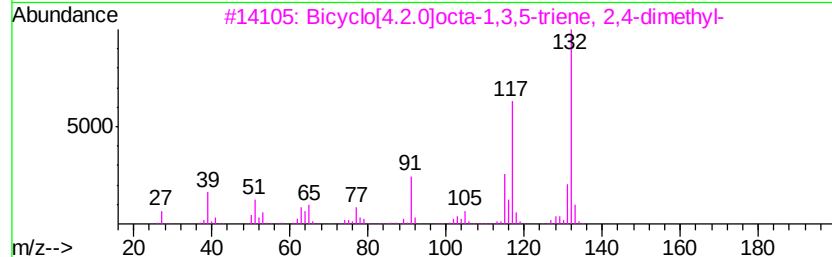
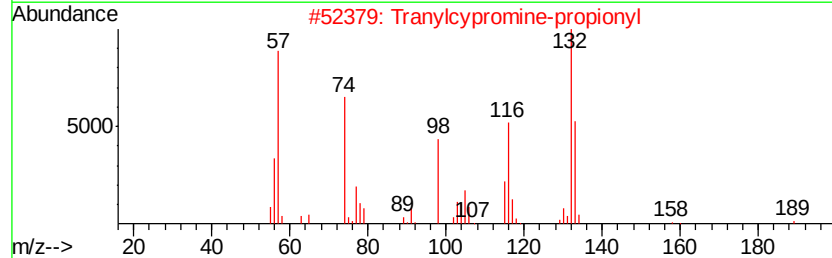
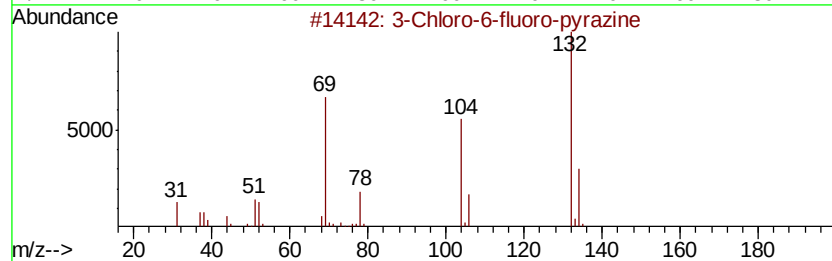
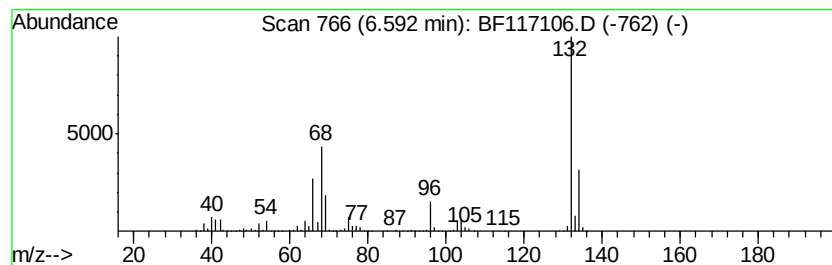
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.59 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	69.89 ng	1468070	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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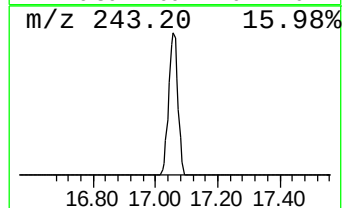
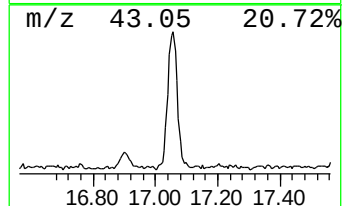
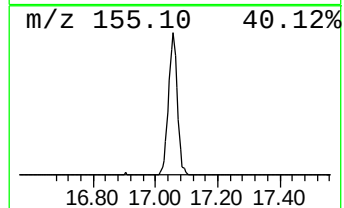
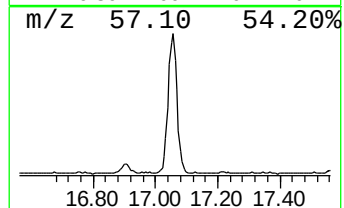
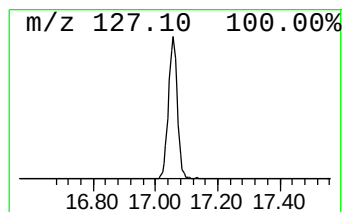
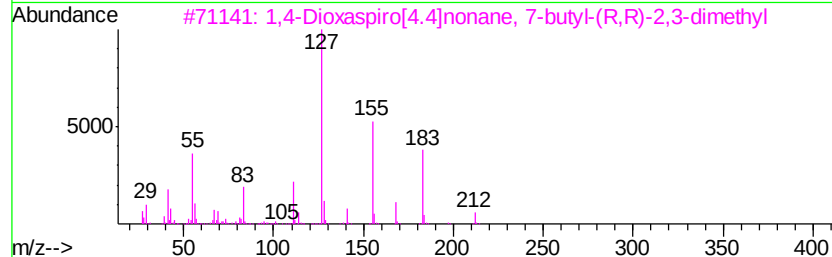
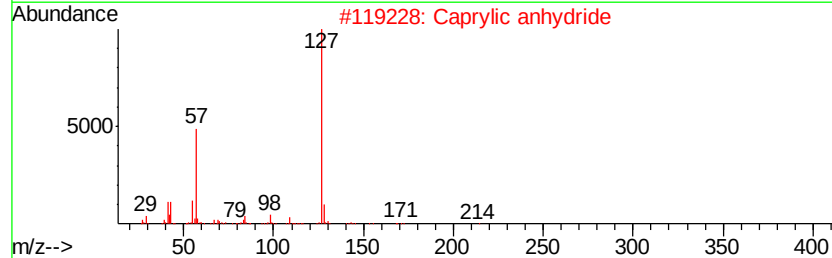
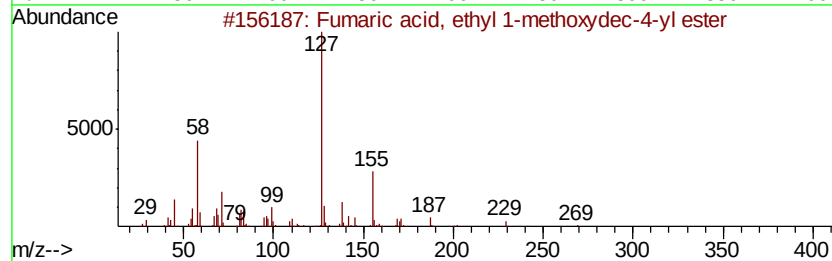
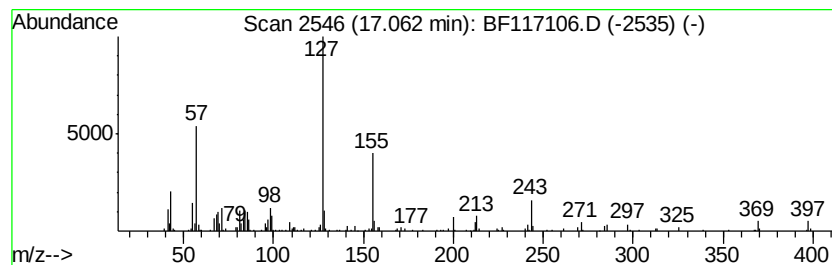
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 Peak Number 5 Fumaric acid, ethyl 1-metho... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	33.67 ng	705679	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Fumaric acid, ethyl 1-methoxydec...	314	C17H30O5	1000339-18-8	59
2		Caprylic anhydride	270	C16H30O3	000623-66-5	43
3		1,4-Dioxaspiro[4.4]nonane, 7-but...	212	C13H24O2	104807-77-4	43
4		Azacyclohexane, 1-BOC-3-formamido-	228	C11H20N2O3	184637-49-8	43
5		1,3,5-Triazin-2(1H)-one, 4,6-dia...	127	C3H5N5O	000645-92-1	38



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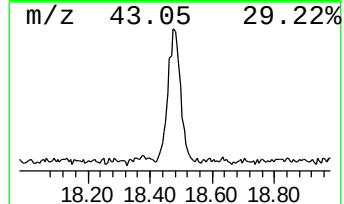
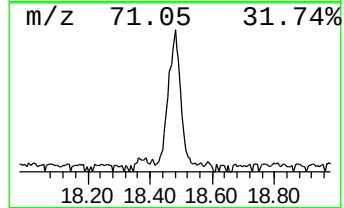
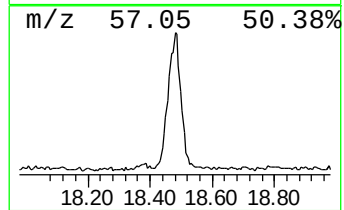
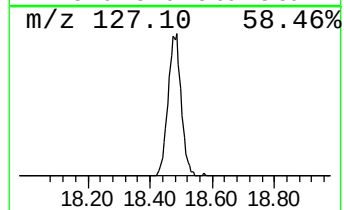
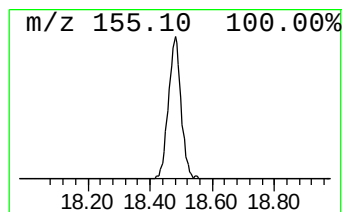
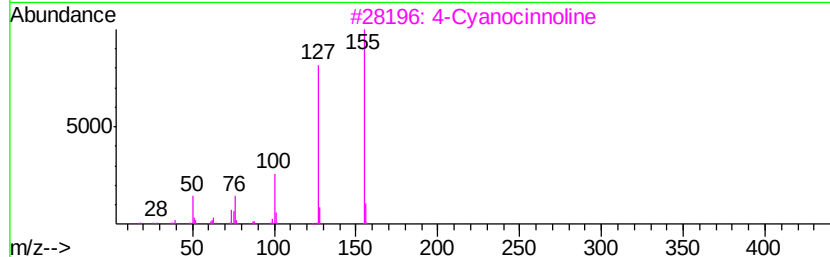
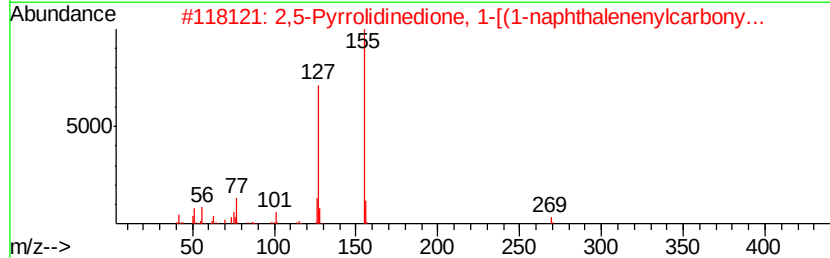
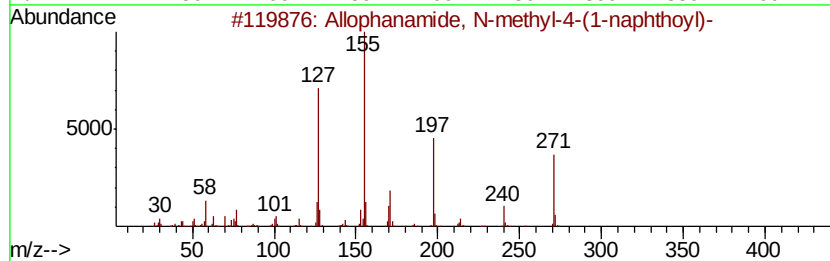
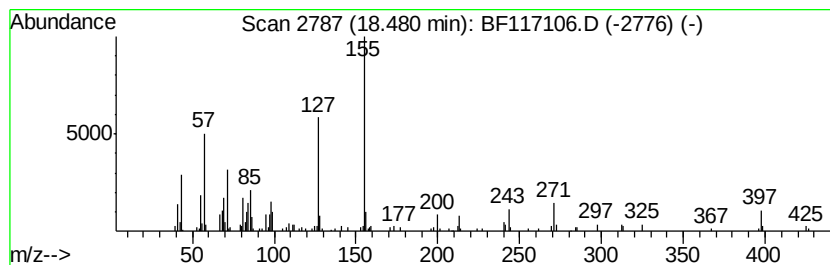
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Peak Number 6 Allophanamide, N-methyl-4-(... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.48	23.07 ng	483514	Perylene-d12	15.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Allophanamide, N-methyl-4-(1-nap...	271 C14H13N3O3	1000160-42-1 53
2		2,5-Pyrrolidinedione, 1-[(1-naph...	269 C15H11N04	134676-06-5 52
3		4-Cyanocinnoline	155 C9H5N3	016470-90-9 50
4		2-(1-Naphthyl)-4-(3,4,5-trimetho...	389 C23H19N05	312739-95-0 50
5		Pivalamide, N-methyl-4-	155 C9H17NO	1000345-72-5 46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.59	6.59	69.9	ng	1468070	1	6.82	420108	20.0
Fumaric acid, eth...	17.06	33.7	ng	705679	6	15.42	419162	20.0
Allophanamide, N-...	18.48	23.1	ng	483514	6	15.42	419162	20.0