

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052323\
 Data File : BM039974.D
 Acq On : 23 May 2023 15:26
 Operator : CG/JU
 Sample : PB152895BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB152895BL

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_M\Methods\8270-BM052323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM039974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	302	308	315	rBV	252100	346622	2.61%	0.513%
2	5.563	380	387	400	rBV	6286468	8702190	65.46%	12.886%
3	7.169	652	660	675	rBV	5437492	8540288	64.24%	12.646%
4	8.016	798	804	812	rVB	1043121	1610904	12.12%	2.385%
5	9.187	993	1003	1013	rBV	3251524	5113814	38.47%	7.572%
6	10.834	1274	1283	1292	rBV	1323450	2127583	16.00%	3.150%
7	13.286	1692	1700	1708	rBV	8636704	12197079	91.75%	18.061%
8	14.651	1926	1932	1940	rBV	1658620	2350379	17.68%	3.480%
9	16.139	2178	2185	2196	rBV	5599661	7508060	56.48%	11.118%
10	17.392	2392	2398	2405	rBV	1659257	2368097	17.81%	3.507%
11	20.009	2838	2843	2853	rBV	11546834	13293500	100.00%	19.685%
12	21.568	3103	3108	3116	rBV	1463105	1765603	13.28%	2.614%
13	24.021	3519	3525	3534	rVB	880011	1608636	12.10%	2.382%

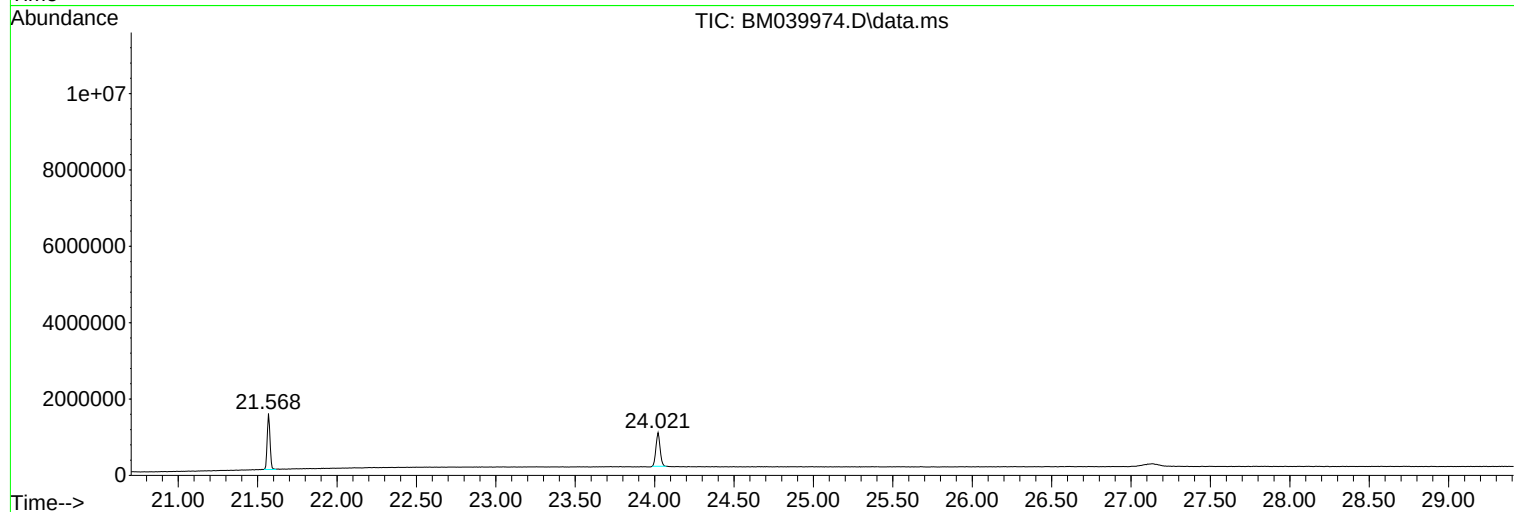
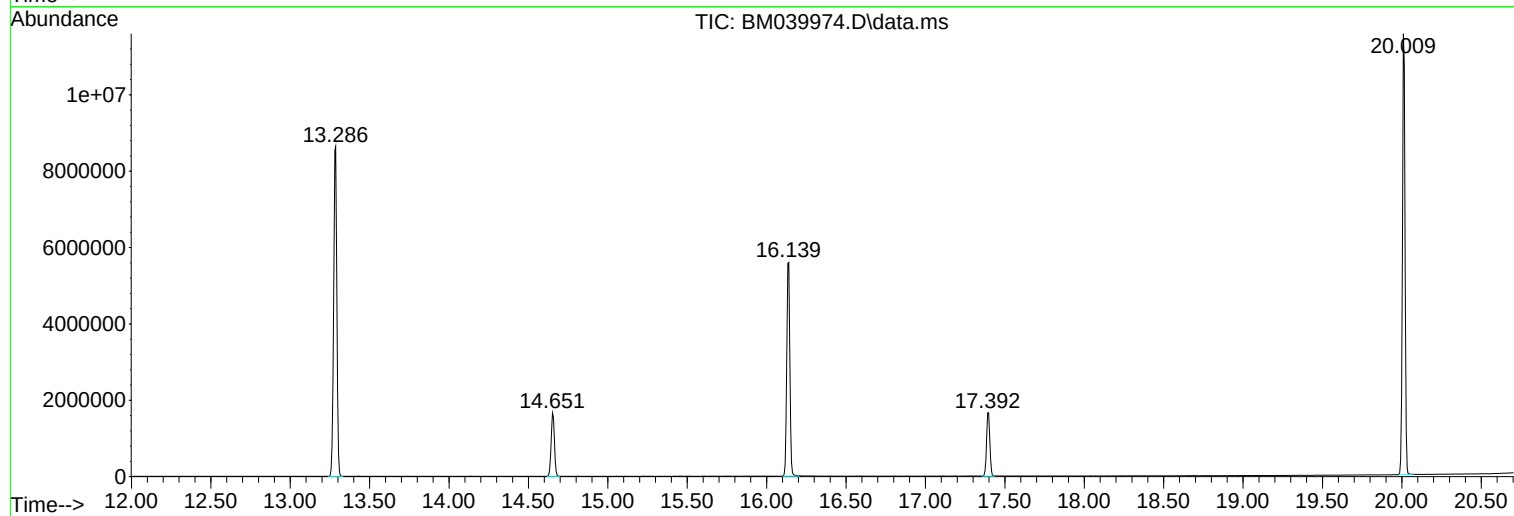
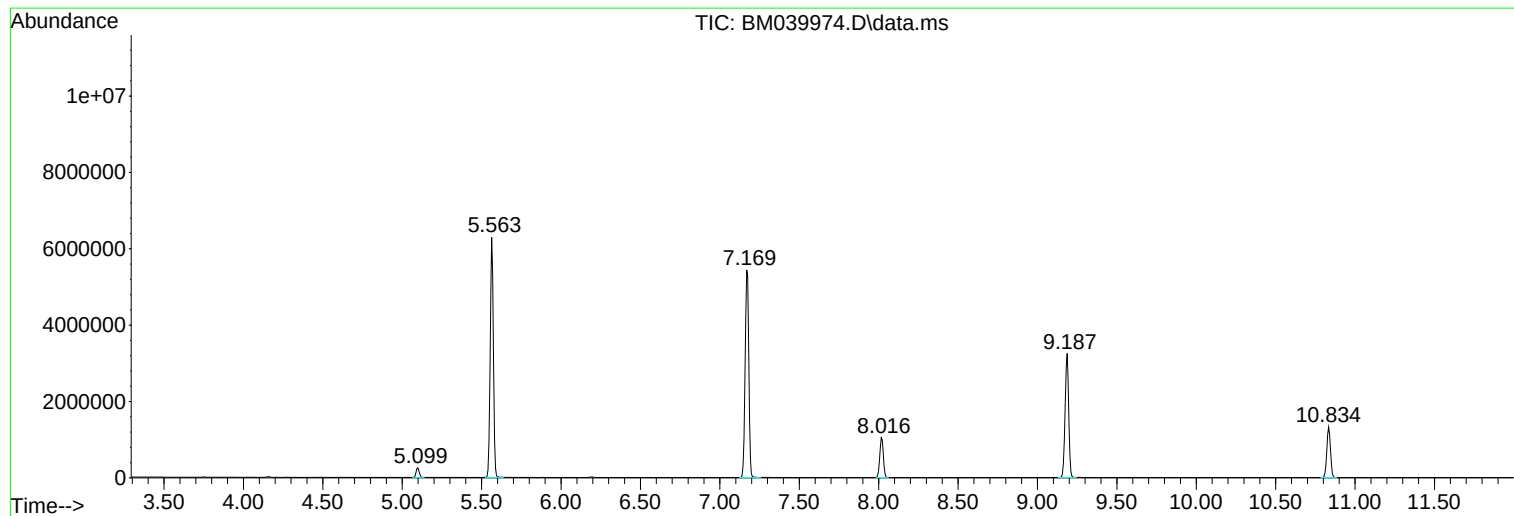
Sum of corrected areas: 67532755

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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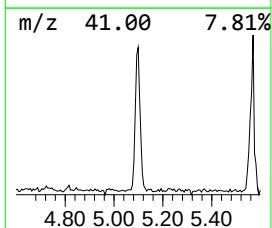
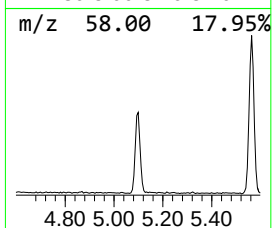
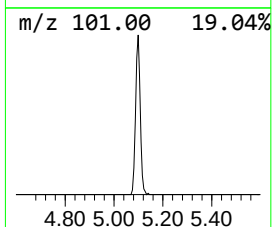
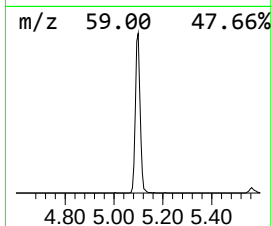
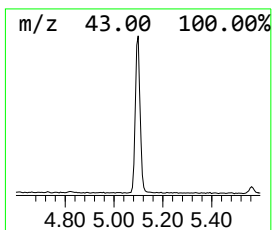
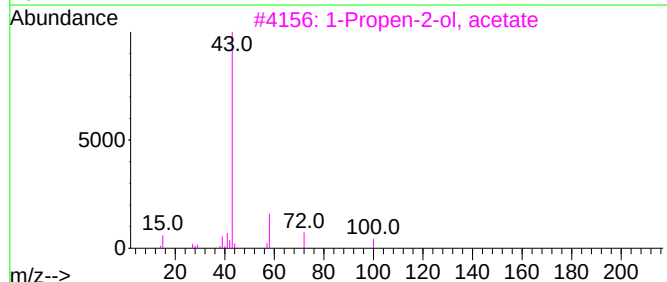
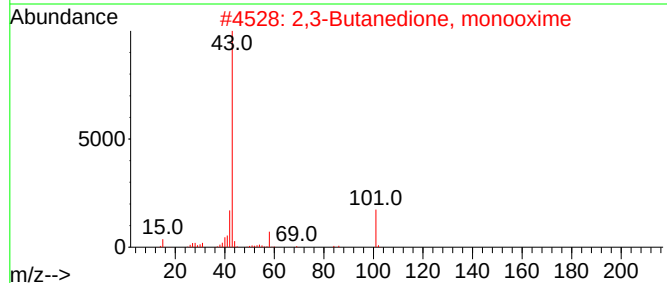
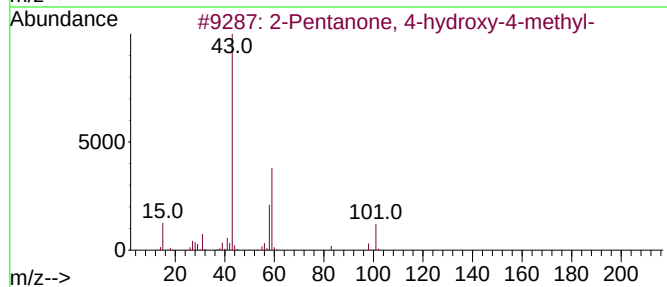
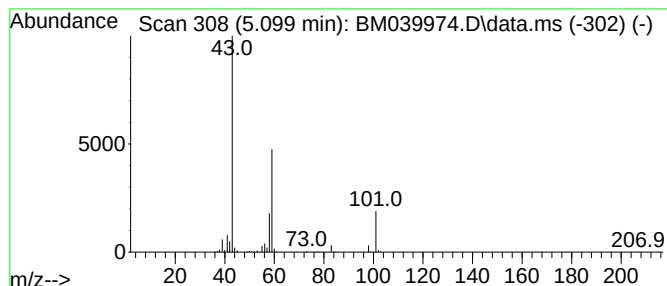
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	4.30 ng	346622	1,4-Dichlorobenzene-d4	8.016

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.099	4.3	ng	346622	1	8.016	1610900	20.0

DDT Breakdown

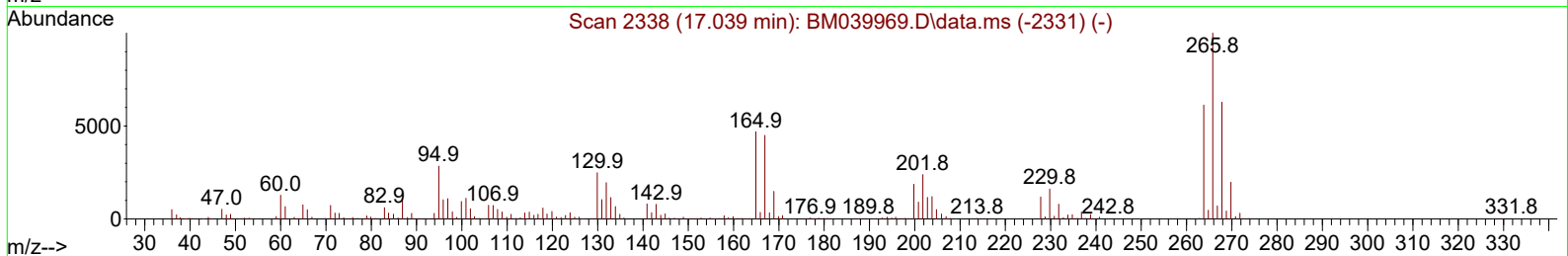
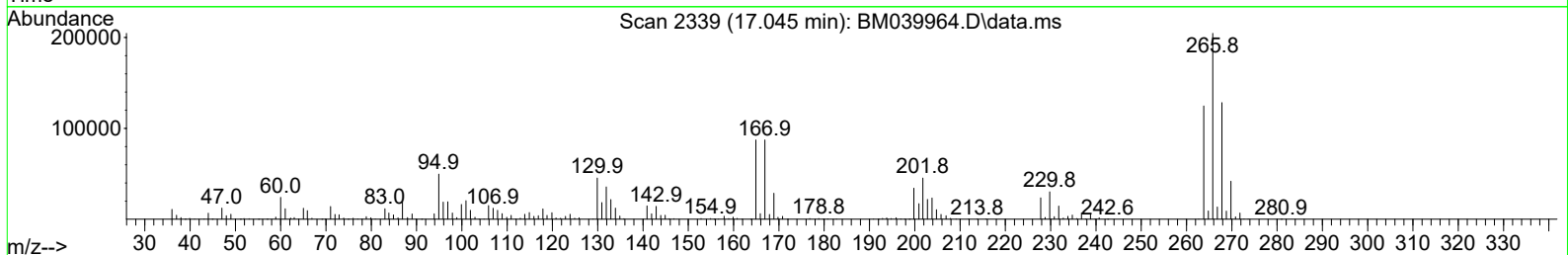
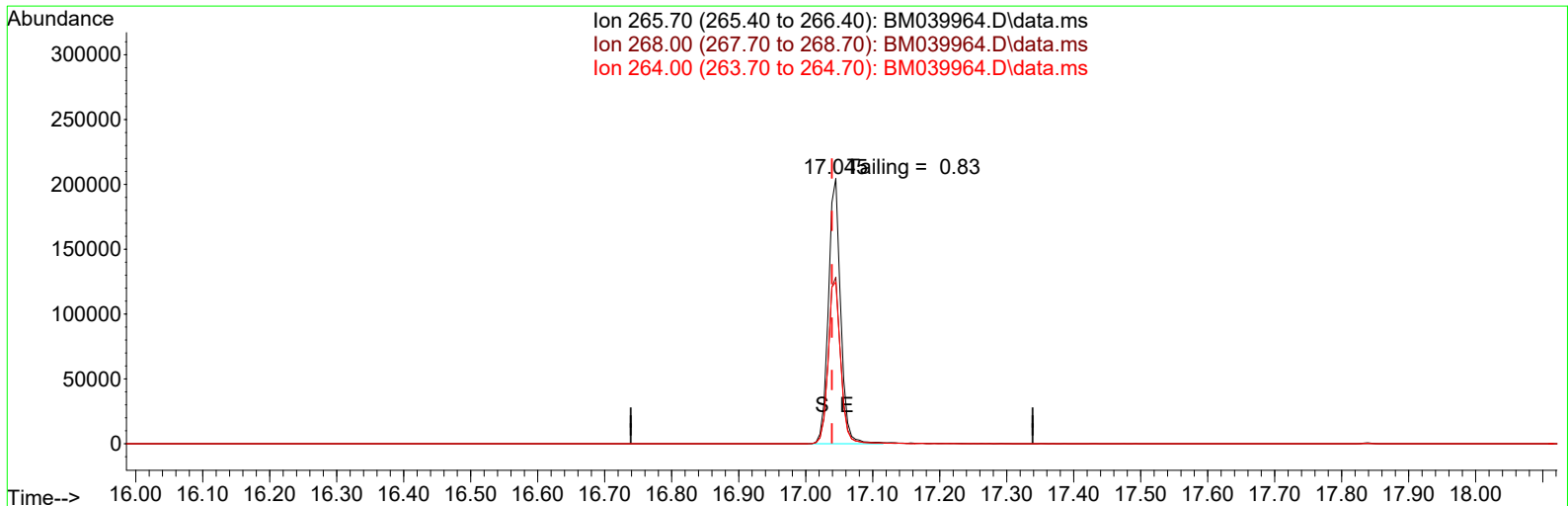
Date	Instrument Name	DFTPP Data File
5/23/2023	BNA_M	<u>BM039964.D</u>
Compound Name	Response	Retention Time
DDT	632995	20.868
DDD	3146	20.486
DDE	0	19.93
SUM(DDD+DDE)	SUM(DDT+DDD+DDE)	% Breakdown Of DDT
3146	636141	0.49

Instrument :
BNA_M
ClientSampled :
PB152895BL

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 Data File : BM039964.D
 Acq On : 23 May 2023 09:19
 Operator : CG/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB152895BL

Quant Time: May 24 06:46:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 24 01:06:13 2023
 Response via : Initial Calibration



TIC: BM039964.D\data.ms

(70) Pentachlorophenol (C)

17.045min (+ 0.006) 0.00 ng

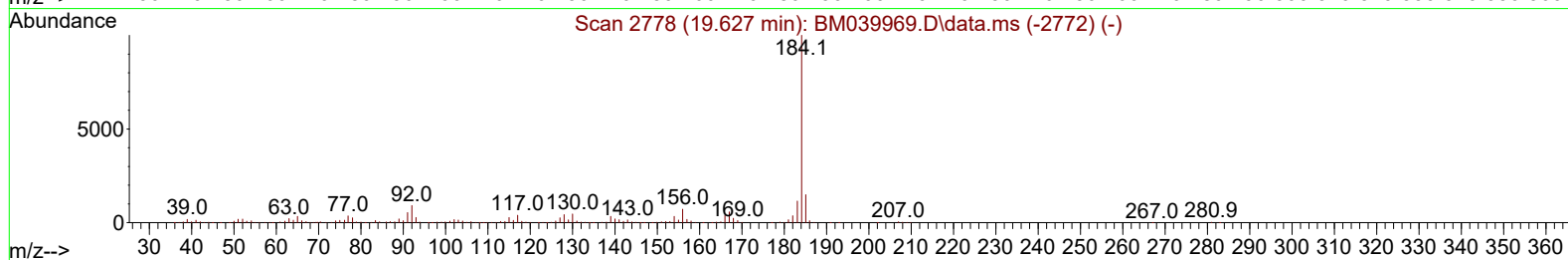
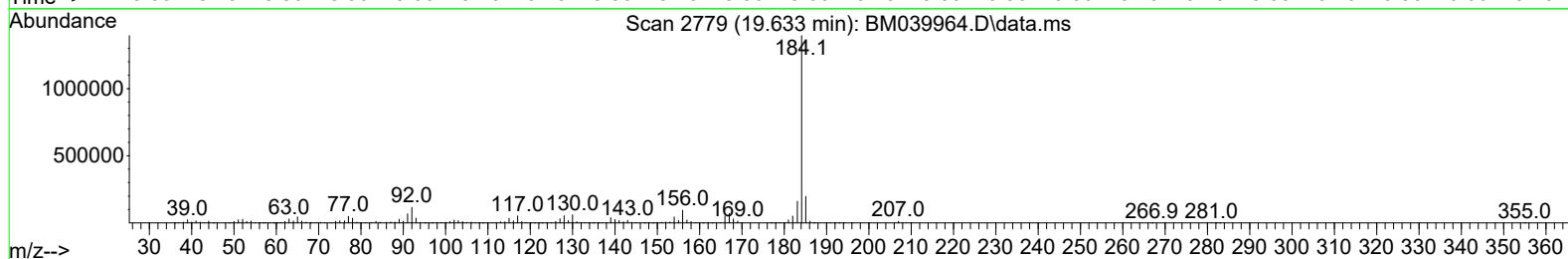
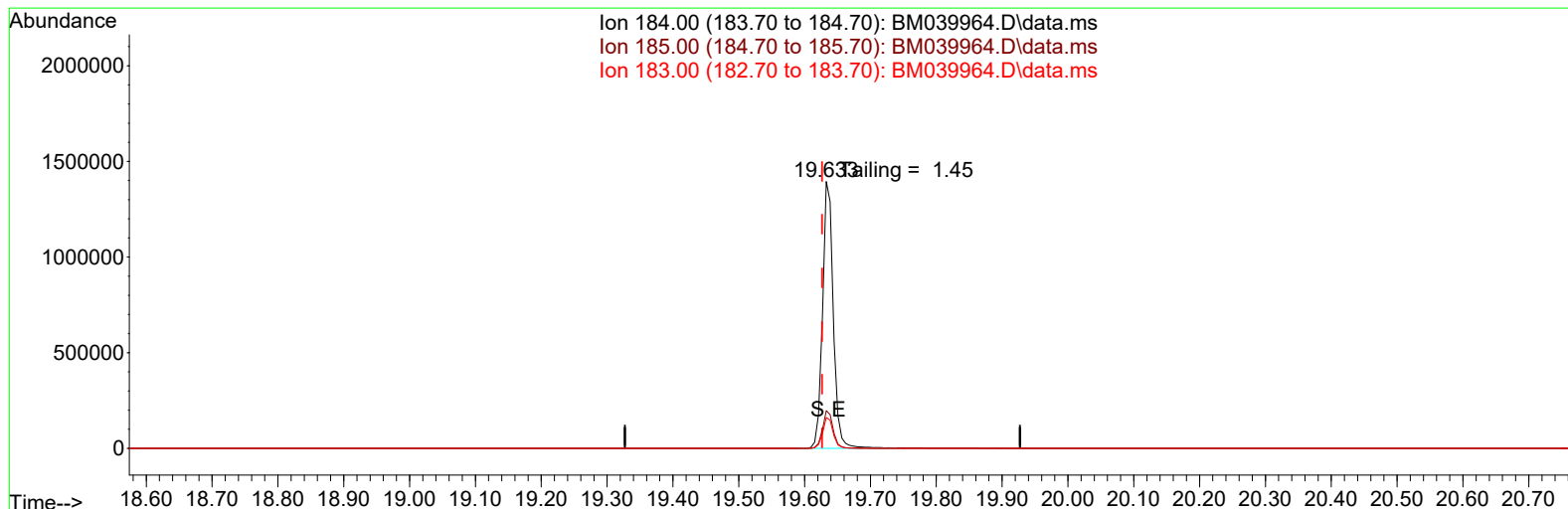
response 259356

Ion	Exp%	Act%
265.70	100.00	100.00
268.00	62.80	62.76
264.00	61.30	60.95
0.00	0.00	0.00

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TIC: BM039964.D\data.ms

(77) Benzidine

19.633min (+ 0.006) 0.00 ng

response 1587306

Ion	Exp%	Act%
184.00	100.00	100.00
185.00	14.90	14.16
183.00	11.50	11.60
0.00	0.00	0.00