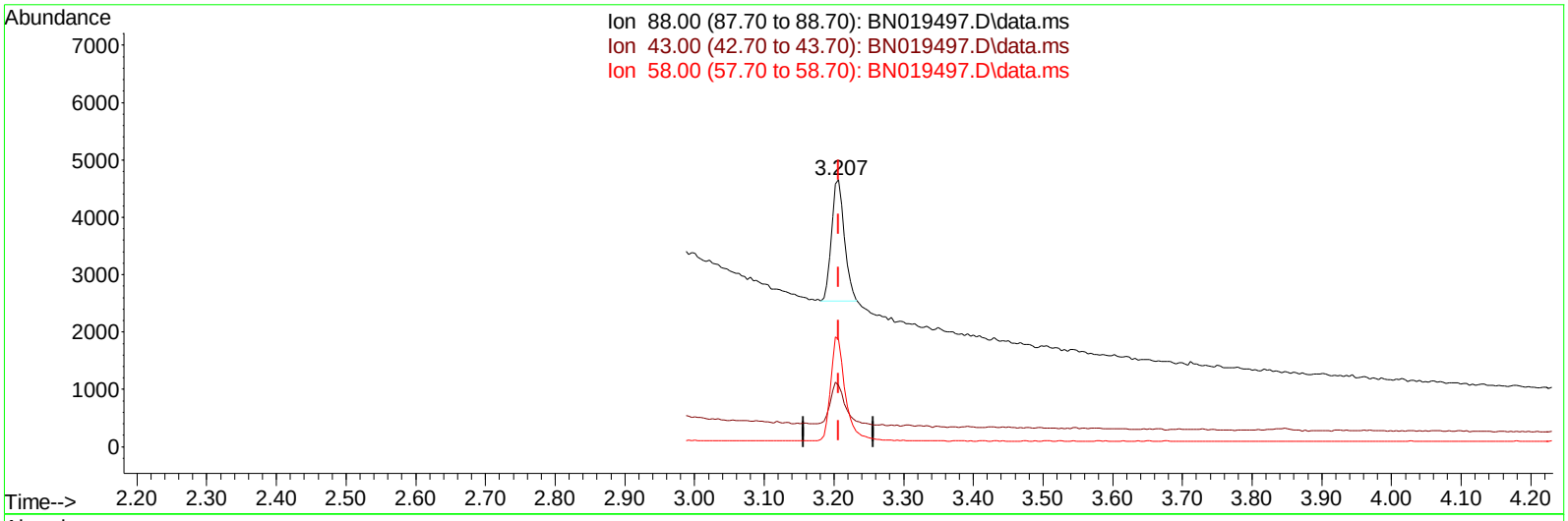
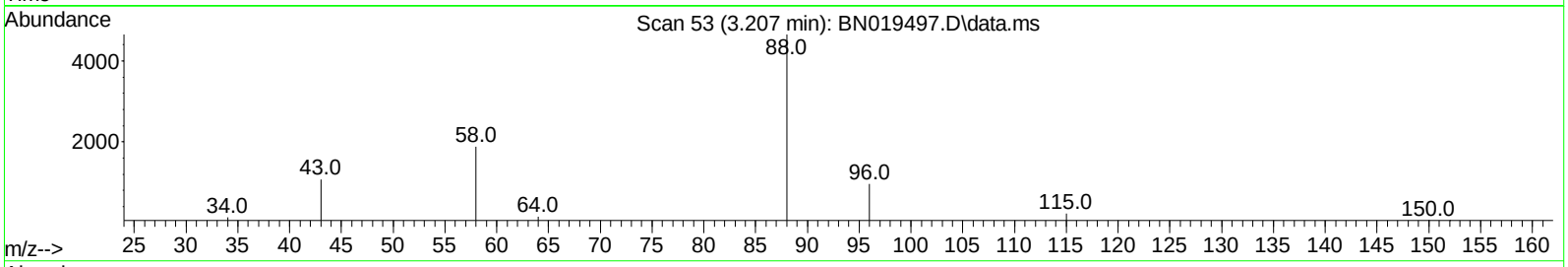
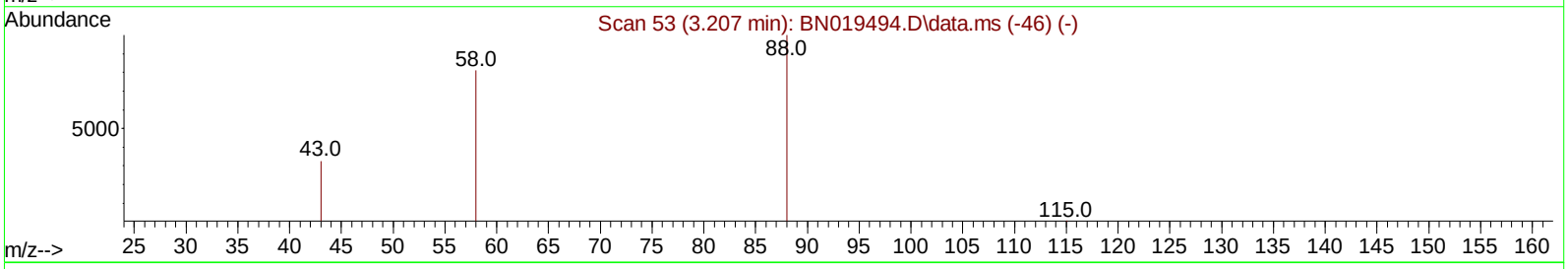
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041922\
Data File : BN019497.D
Acq On : 19 Apr 2022 15:09
Operator : CG/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 20 02:54:17 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 18 15:28:08 2022
Response via : Initial Calibration







TIC: BN019497.D\data.ms

(2) 1,4-Dioxane

3.207min (-0.000) 0.41 ng/ul

response 2701

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	23.08#
58.00	49.80	40.32
0.00	0.00	0.00

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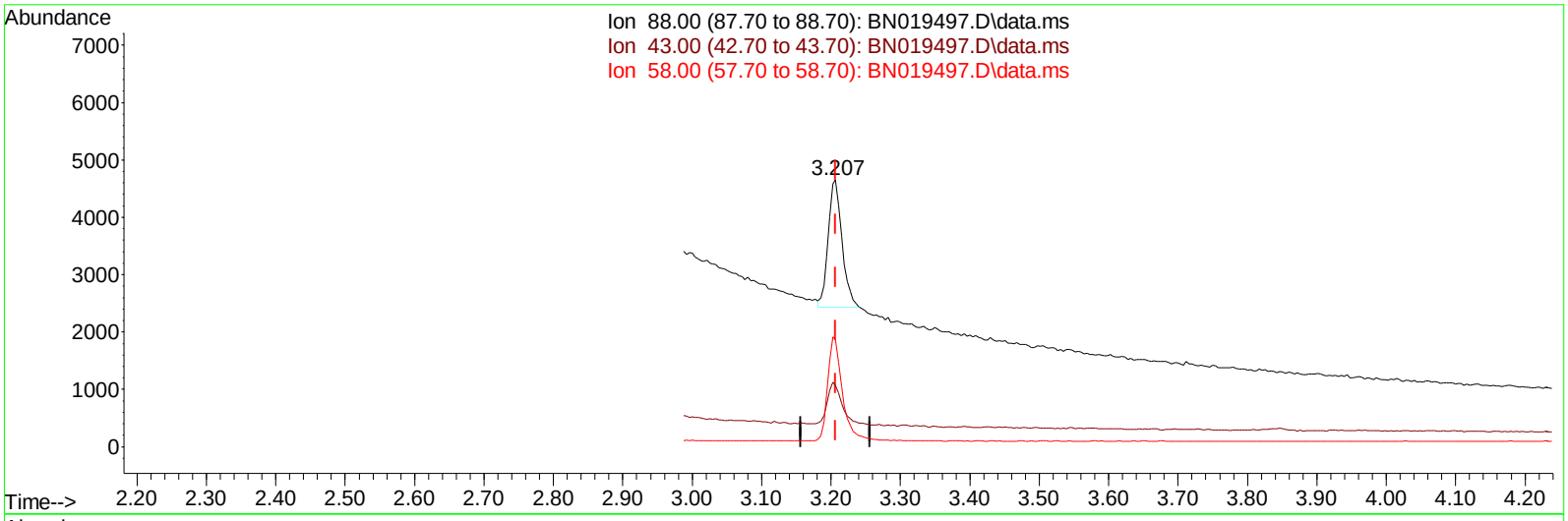

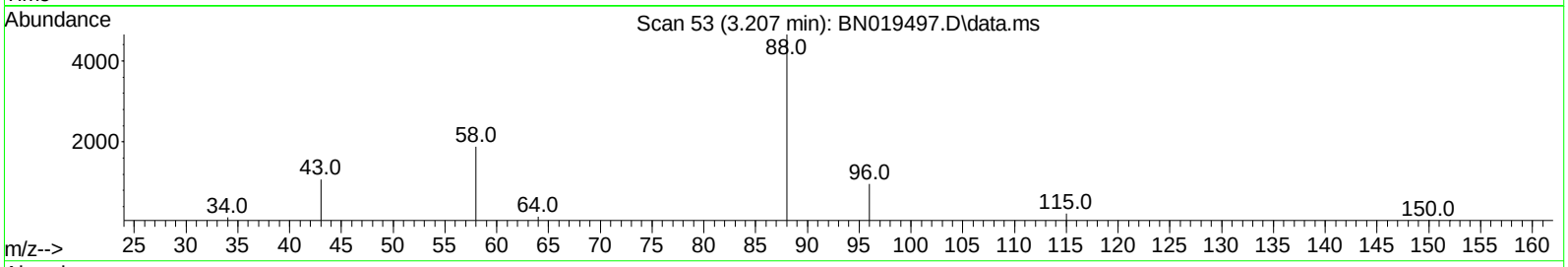

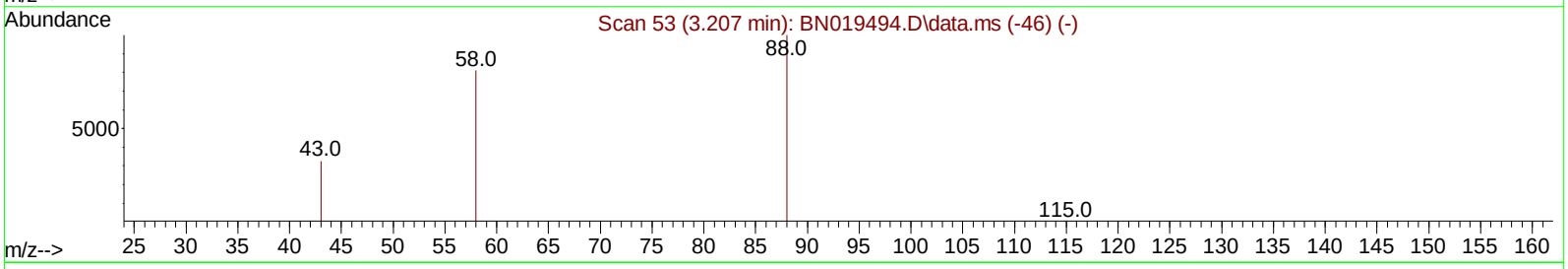

TIC: BN019497.D\data.ms

(2) 1,4-Dioxane

3.207min (-0.000) 0.46 ng/ul m

response 3068

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	48.70	23.08#
58.00	49.80	40.32
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	5352	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.613	136	16178	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	9609	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	17240	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	10319	0.400	ng/ul	0.00
23) Perylene-d12	23.751	264	7210	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	3111	0.480	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.208	152	10577	0.487	ng/ul	-0.01
18) Fluoranthene-d10	19.231	212	19590	0.466	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.207	88	3068m	0.463	ng/ul	
5) Naphthalene	10.662	128	21229	0.462	ng/ul	99
7) 2-Methylnaphthalene	12.279	142	13855	0.484	ng/ul#	100
8) 1-Methylnaphthalene	12.499	142	14356	0.466	ng/ul#	100
10) Acenaphthylene	14.174	152	16575	0.468	ng/ul	99
11) Acenaphthene	14.517	153	15689	0.450	ng/ul	99
12) Fluorene	15.507	166	16883	0.471	ng/ul	99
14) Pentachlorophenol	16.863	266	1032	0.449	ng/ul	91
15) Phenanthrene	17.239	178	25697	0.438	ng/ul	99
16) Anthracene	17.336	178	20003	0.474	ng/ul	100
19) Fluoranthene	19.263	202	26536	0.463	ng/ul	100
20) Pyrene	19.626	202	27897	0.450	ng/ul	99
21) Benzo(a)anthracene	21.383	228	13558	0.460	ng/ul	99
22) Chrysene	21.433	228	17433	0.455	ng/ul	99
24) Benzo(b)fluoranthene	23.034	252	15337	0.449	ng/ul	97
25) Benzo(k)fluoranthene	23.081	252	17112	0.458	ng/ul	98
26) Benzo(a)pyrene	23.648	252	13566	0.457	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.186	276	13535	0.447	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.209	278	9170	0.456	ng/ul#	87
29) Benzo(g,h,i)perylene	26.927	276	14074	0.439	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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