

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
 Data File : BN034941.D
 Acq On : 09 Nov 2024 14:38
 Operator : RC/JU
 Sample : P4746-22
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP95

Quant Time: Nov 09 22:52:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 09 00:09:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.571	152	2676	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	7186	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	5739	0.400	ng/ul	0.00
13) Phenanthrene-d10	0.000	188	0	0.000	ng/ul	-16.95
17) Chrysene-d12	21.145	240	13444	0.400	ng/ul	0.00
23) Perylene-d12	23.182	264	1296213	0.400	ng/ul	#-0.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	22227	8.729	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4528	0.411	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	15882	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.182	88	9680	3.469	ng/ul#	91
12) Fluorene	15.207	166	1960	0.087	ng/ul#	14
20) Pyrene	19.353	202	2369	0.051	ng/ul#	1

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

BNA N

ClientSampleId :

GCP95

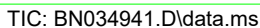
Quant Time: Nov 09 22:52:36 2024

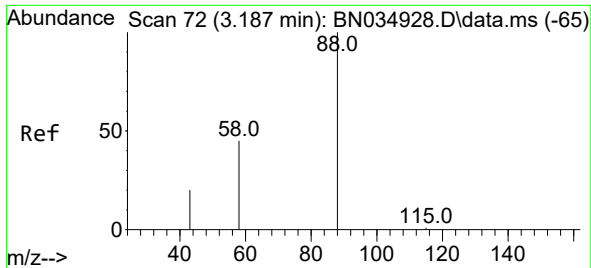
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M

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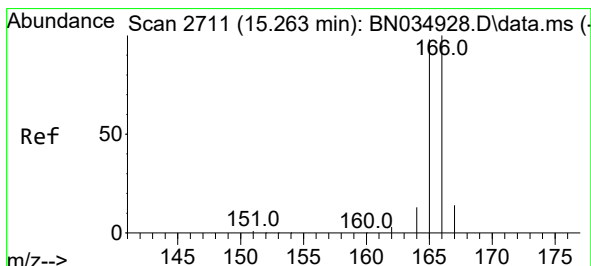
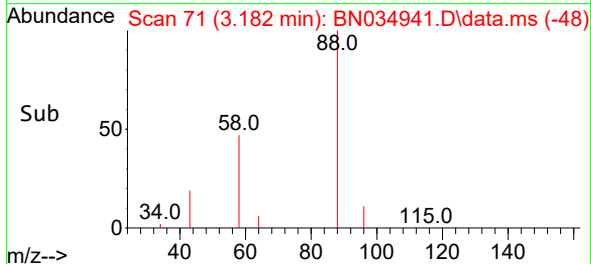
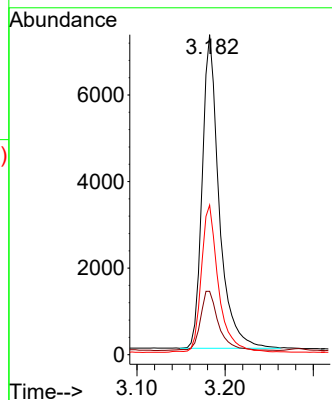
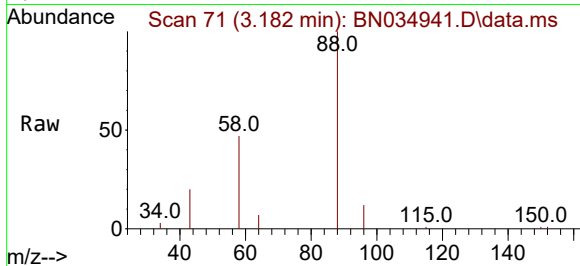




#2
1,4-Dioxane
Concen: 3.469 ng/ul
RT: 3.182 min Scan# 71
Delta R.T. -0.004 min
Lab File: BN034941.D
Acq: 09 Nov 2024 14:38

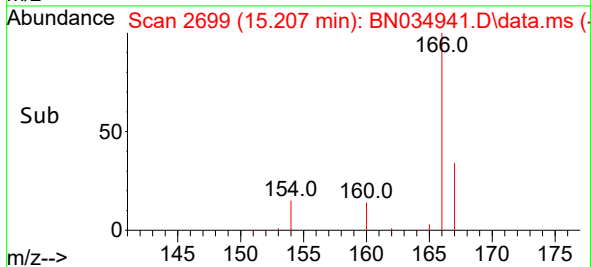
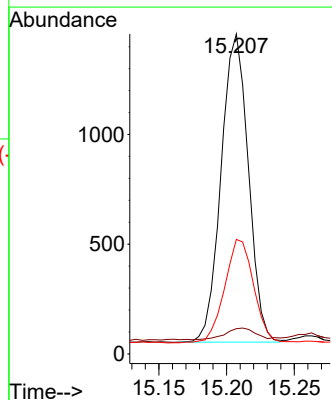
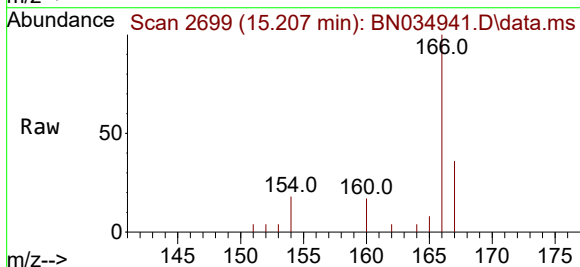
Instrument :
BNA_N
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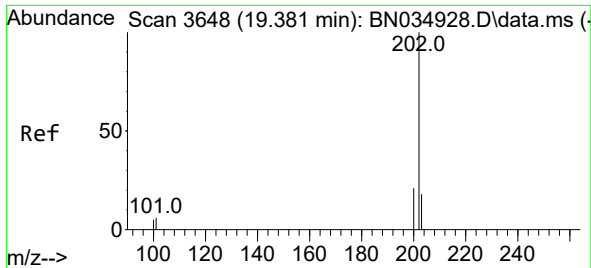
Tgt Ion: 88 Resp: 9680
Ion Ratio Lower Upper
88 100
43 19.8 23.3 34.9#
58 46.7 35.4 53.2



#12
Fluorene
Concen: 0.087 ng/ul
RT: 15.207 min Scan# 2699
Delta R.T. -0.055 min
Lab File: BN034941.D
Acq: 09 Nov 2024 14:38

Tgt Ion:166 Resp: 1960
Ion Ratio Lower Upper
166 100
165 7.9 79.0 118.4#
167 35.8 11.8 17.6#





#20
 Pyrene
 Concen: 0.051 ng/ul
 RT: 19.353 min Scan# 30
 Delta R.T. -0.028 min
 Lab File: BN034941.D
 Acq: 09 Nov 2024 14:38

Instrument :
 BNA_N
 ClientSampleId :
 GCP95

Tgt Ion:202 Resp: 2369
 Ion Ratio Lower Upper
 202 100
 101 144.0 5.0 7.4#
 100 1116.9 4.1 6.1#

