

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112922\
 Data File : BM037787.D
 Acq On : 29 Nov 2022 12:31
 Operator : CG/JU
 Sample : N5592-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA2

Quant Time: Nov 29 23:36:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 23:34:25 2022
 Response via : Initial Calibration

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

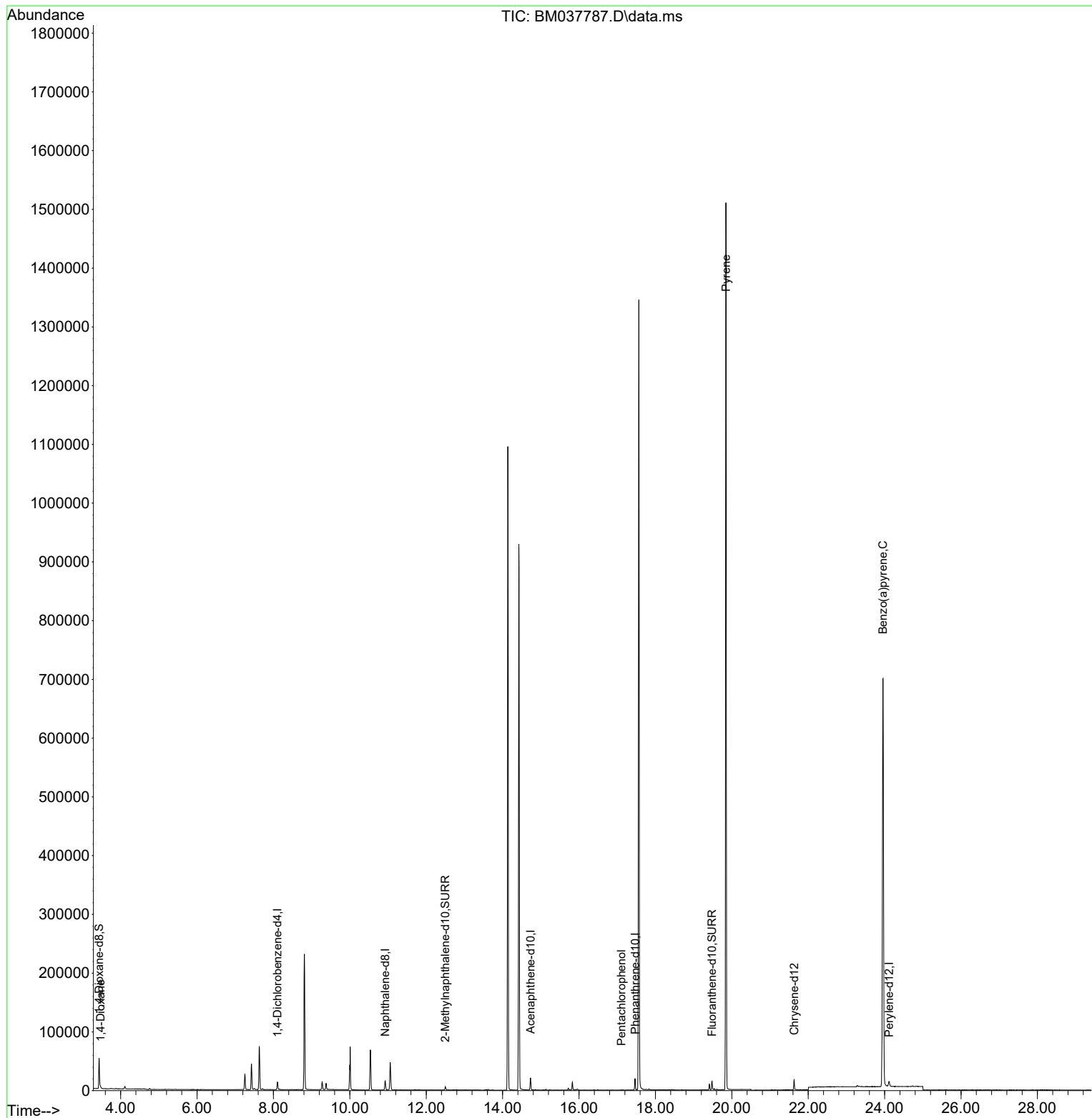
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	6072	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	20300	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.730	164	10851	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.467	188	20651	0.400	ng/ul #	0.00
17) Chrysene-d12	21.632	240	13695	0.400	ng/ul #	0.00
23) Perylene-d12	24.116	264	12249	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	29454	4.172	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.499	152	6892	0.205	ng/ul	0.00
18) Fluoranthene-d10	19.482	212	13665	0.302	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.472	88	1559	0.212	ng/ul#	37
14) Pentachlorophenol	17.113	266	162	0.035	ng/ul	97
20) Pyrene	19.849	202	3222	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.956	252	4628	0.095	ng/ul#	3

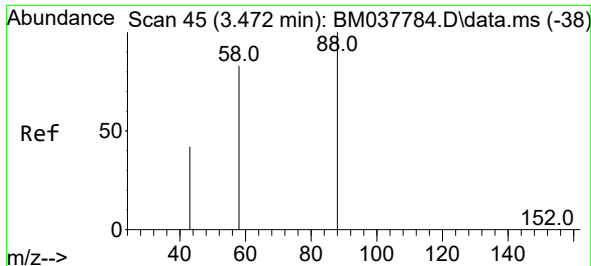
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM11622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 23:34:25 2022
Response via : Initial Calibration

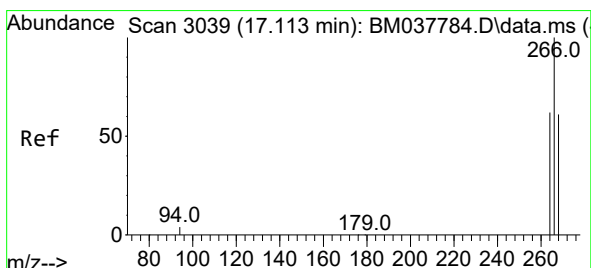
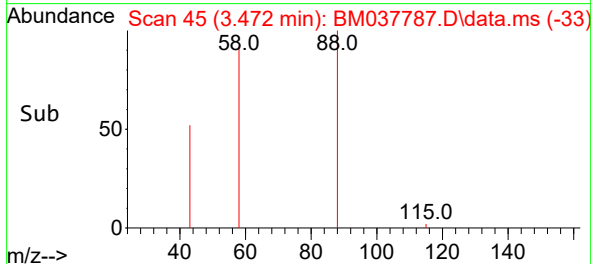
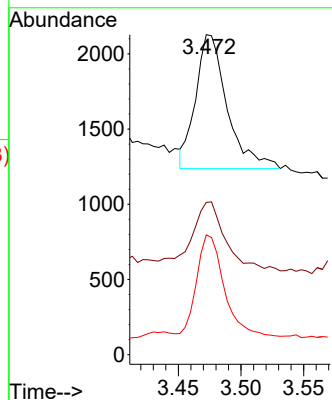
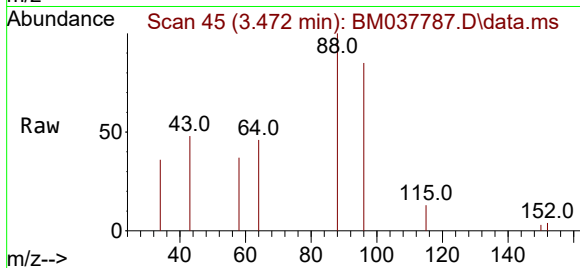




#2
1,4-Dioxane
Concen: 0.212 ng/ul
RT: 3.472 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM037787.D
Acq: 29 Nov 2022 12:31

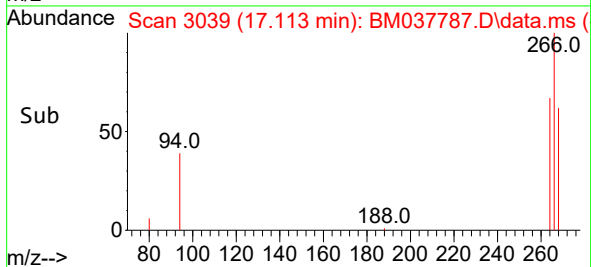
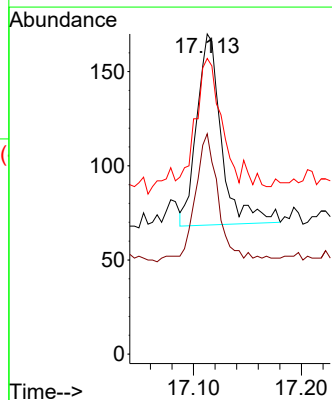
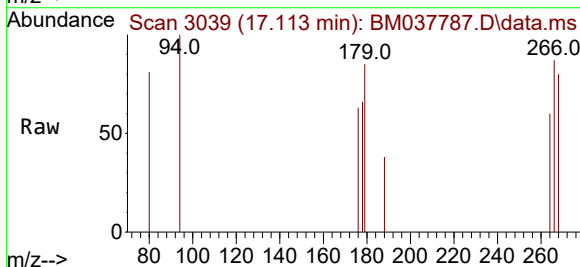
Instrument :
BNA_M
ClientSampleId :
H0AA2

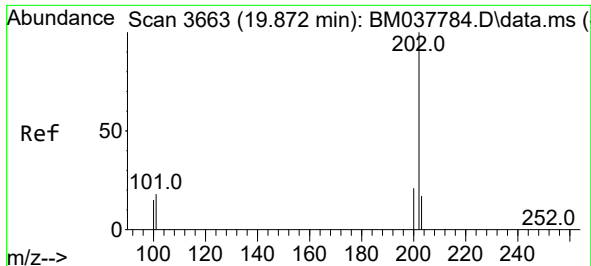
Tgt Ion: 88 Resp: 1559
Ion Ratio Lower Upper
88 100
43 47.6 102.8 154.2#
58 37.5 67.3 100.9#



#14
Pentachlorophenol
Concen: 0.035 ng/ul
RT: 17.113 min Scan# 3039
Delta R.T. 0.000 min
Lab File: BM037787.D
Acq: 29 Nov 2022 12:31

Tgt Ion: 266 Resp: 162
Ion Ratio Lower Upper
266 100
264 65.4 50.2 75.2
268 66.7 52.0 78.0

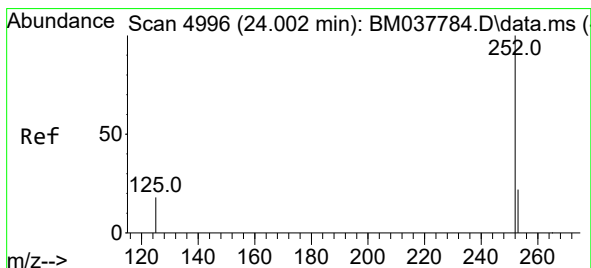
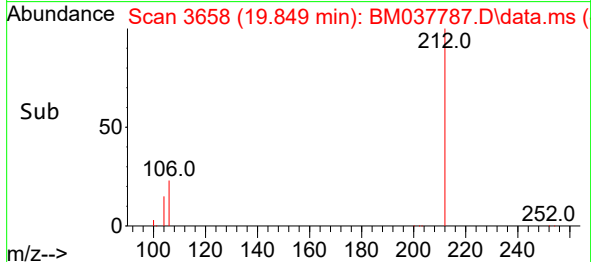
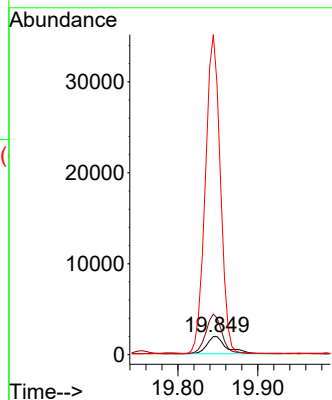
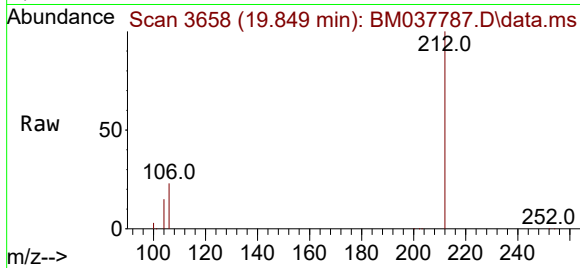




#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.849 min Scan# 3658
Delta R.T. -0.023 min
Lab File: BM037787.D
Acq: 29 Nov 2022 12:31

Instrument :
BNA_M
ClientSampleId :
H0AA2

Tgt Ion:202 Resp: 3222
Ion Ratio Lower Upper
202 100
101 203.2 10.1 15.1#
100 1494.9 8.0 12.0#



#26
Benzo(a)pyrene
Concen: 0.095 ng/ul
RT: 23.956 min Scan# 4980
Delta R.T. -0.047 min
Lab File: BM037787.D
Acq: 29 Nov 2022 12:31

Tgt Ion:252 Resp: 4628
Ion Ratio Lower Upper
252 100
253 58.4 18.8 28.2#
125 70.6 10.5 15.7#

