

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM037997.D
 Acq On : 14 Dec 2022 14:52
 Operator : CG/JU
 Sample : PB149619BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK619

Quant Time: Dec 14 23:26:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:30:33 2022
 Response via : Initial Calibration

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

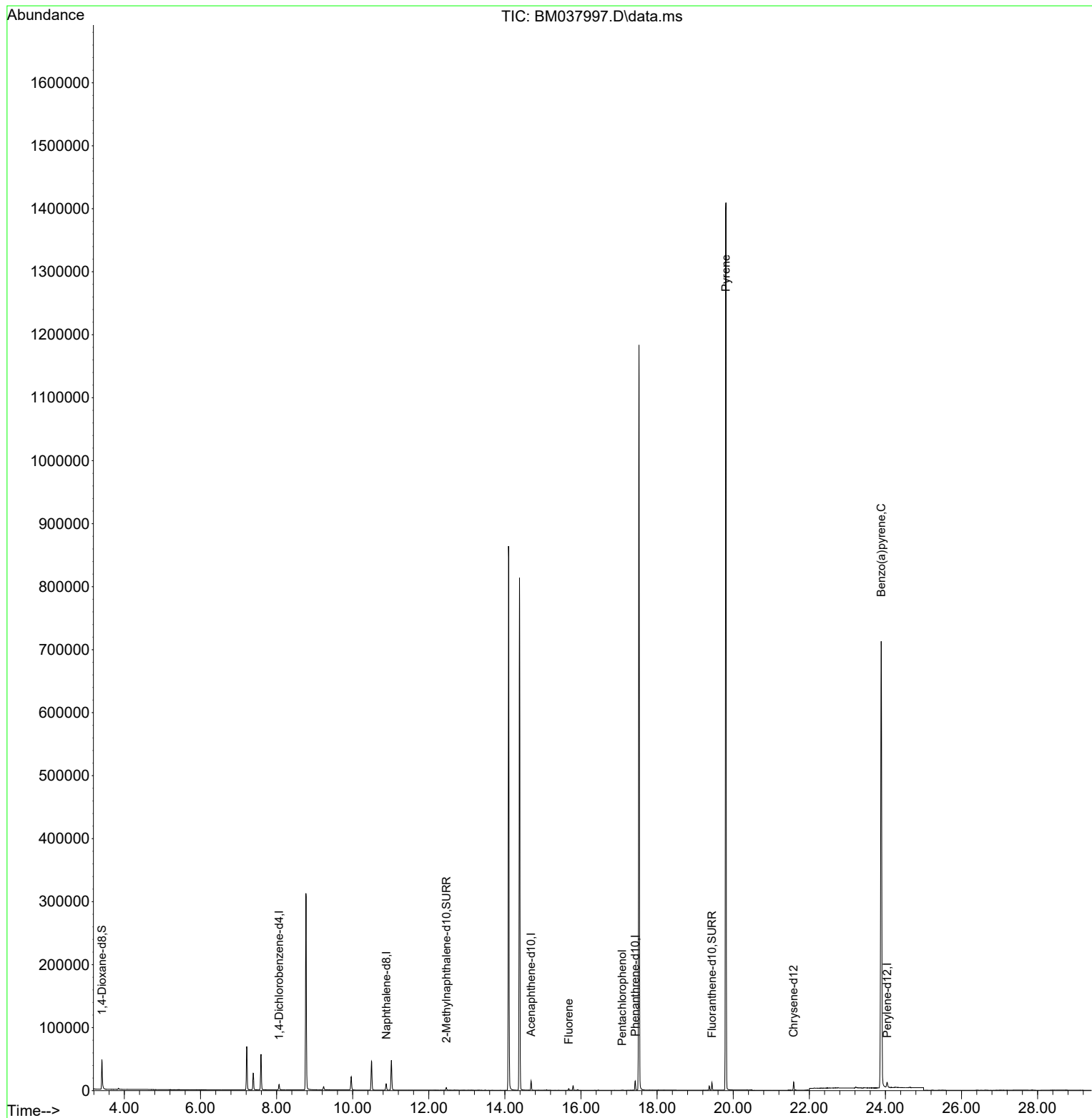
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.068	152	4475	0.400	ng/ul	0.00
4) Naphthalene-d8	10.884	136	13346	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	7594	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	16207	0.400	ng/ul	0.00
17) Chrysene-d12	21.588	240	11245	0.400	ng/ul	0.00
23) Perylene-d12	24.044	264	11817	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	30860	4.890	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.462	152	5486	0.290	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	11954	0.312	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.679	166	2238	0.063	ng/ul#	15
14) Pentachlorophenol	17.080	266	158	0.023	ng/ul	96
20) Pyrene	19.808	202	2248	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.889	252	4314	0.081	ng/ul#	45

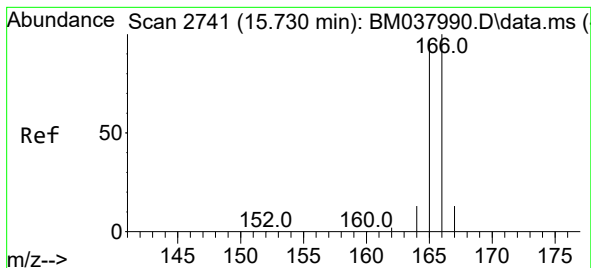
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
Data File : BM037997.D
Acq On : 14 Dec 2022 14:52
Operator : CG/JU
Sample : PB149619BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK619

Quant Time: Dec 14 23:26:35 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 14 01:30:33 2022
Response via : Initial Calibration





#12

Fluorene

Concen: 0.063 ng/ul

RT: 15.679 min Scan# 21

Delta R.T. -0.056 min

Lab File: BM037997.D

Acq: 14 Dec 2022 14:52

Instrument :

BNA_M

ClientSampleId :

SBLK619

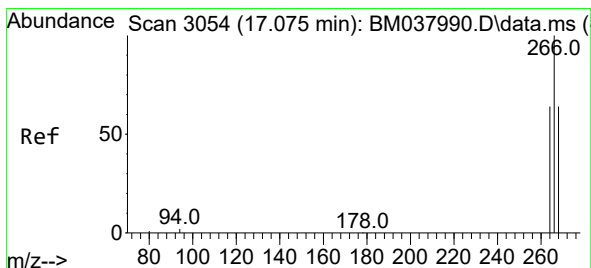
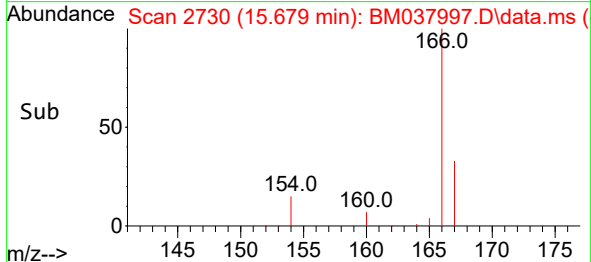
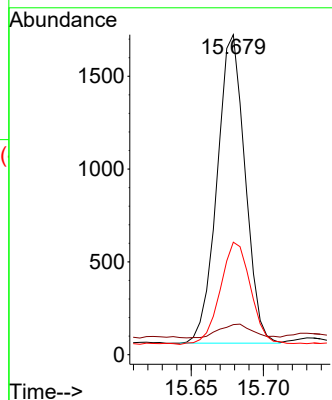
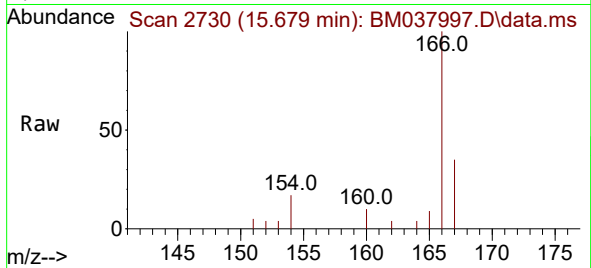
Tgt Ion:166 Resp: 2238

Ion Ratio Lower Upper

166 100

165 9.4 79.8 119.6#

167 35.2 11.7 17.5#



#14

Pentachlorophenol

Concen: 0.023 ng/ul

RT: 17.080 min Scan# 3055

Delta R.T. -0.000 min

Lab File: BM037997.D

Acq: 14 Dec 2022 14:52

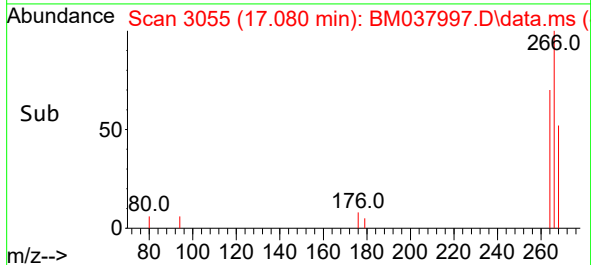
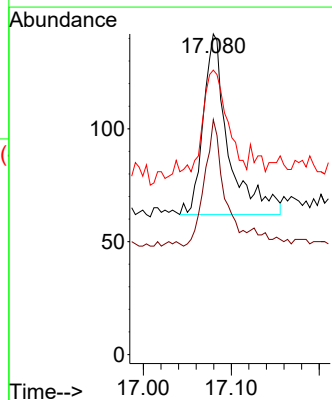
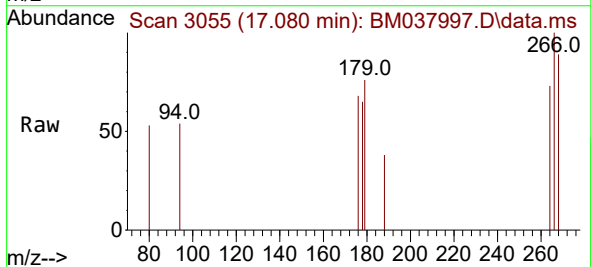
Tgt Ion:266 Resp: 158

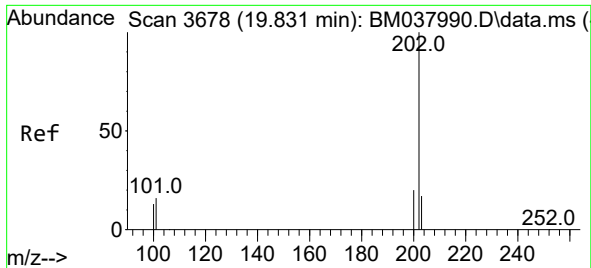
Ion Ratio Lower Upper

266 100

264 63.3 50.9 76.3

268 56.3 50.4 75.6

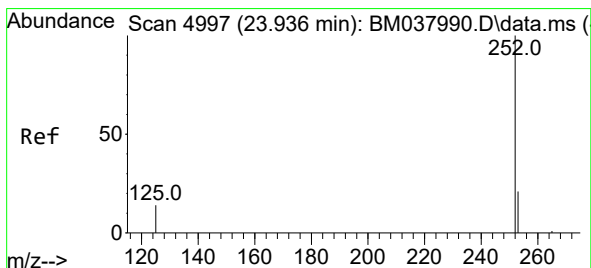
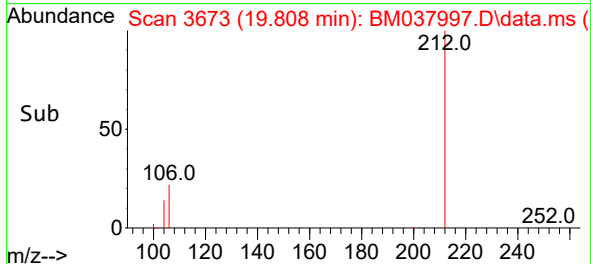
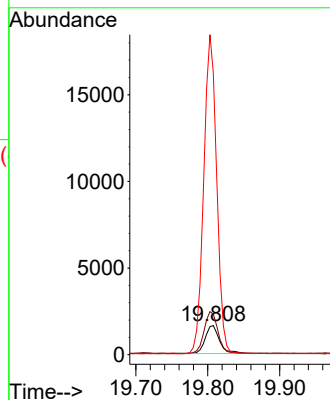
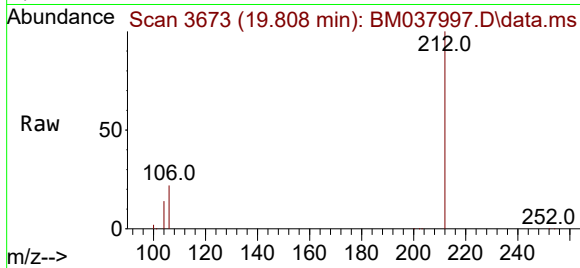




#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.808 min Scan# 3
Delta R.T. -0.028 min
Lab File: BM037997.D
Acq: 14 Dec 2022 14:52

Instrument :
BNA_M
ClientSampleId :
SBLK619

Tgt Ion:202 Resp: 2248
Ion Ratio Lower Upper
202 100
101 139.3 12.6 19.0#
100 965.3 10.6 15.8#



#26
Benzo(a)pyrene
Concen: 0.081 ng/ul
RT: 23.889 min Scan# 4981
Delta R.T. -0.050 min
Lab File: BM037997.D
Acq: 14 Dec 2022 14:52

Tgt Ion:252 Resp: 4314
Ion Ratio Lower Upper
252 100
253 44.7 21.7 32.5#
125 64.8 20.4 30.6#

