

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049191.D
 Acq On : 24 Dec 2024 19:29
 Operator : RC/JU
 Sample : PB165772BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 24 21:42:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

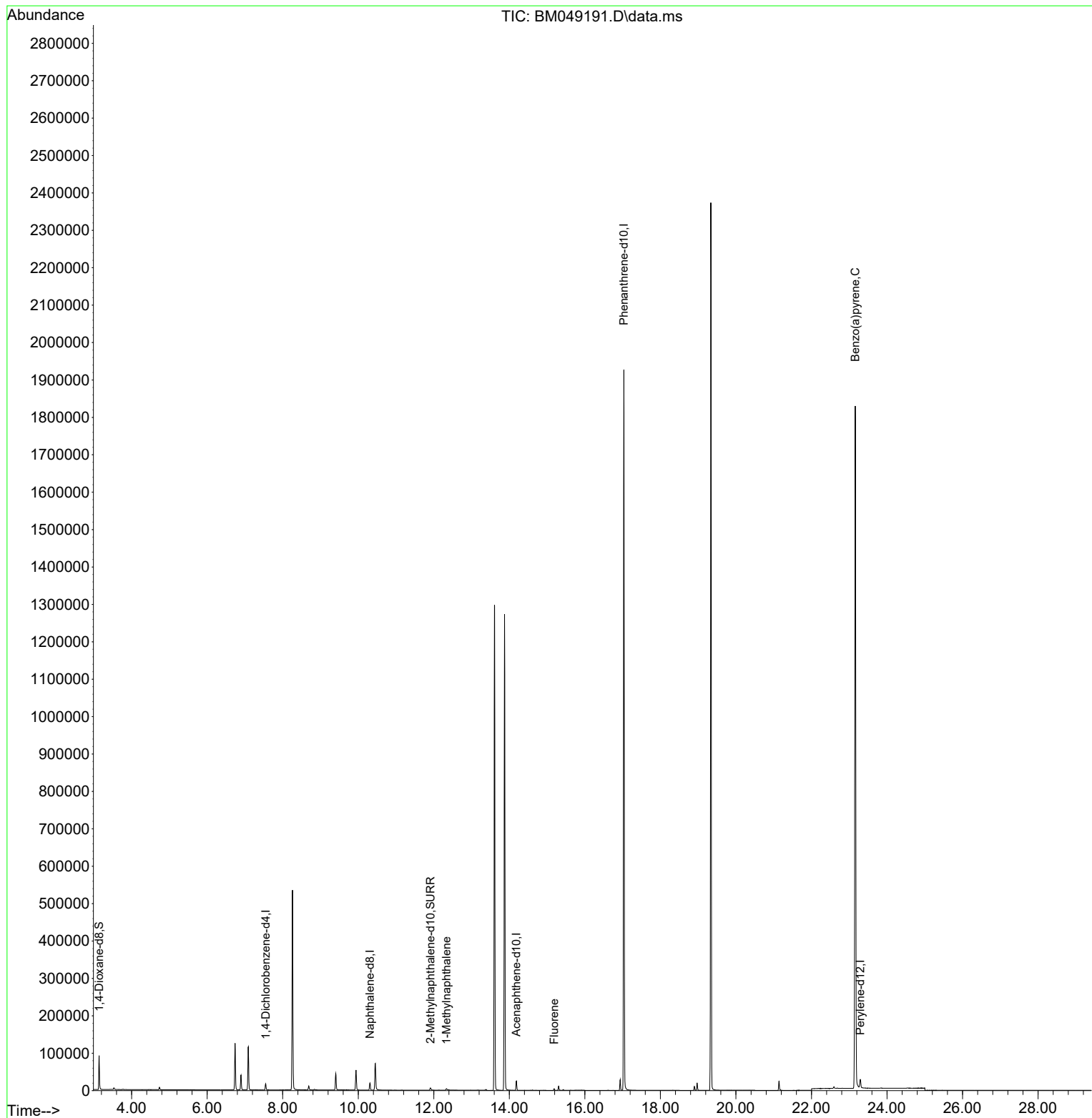
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	8361	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.310	136	25538	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.188	164	13910	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.032	188	2137732	0.400	ng/ul	0.08
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.15
23) Perylene-d12	23.291	264	34915	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	51943	5.387	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.910	152	10671	0.311	ng/ul	-0.02
18) Fluoranthene-d10	18.974	212	22976	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
8) 1-Methylnaphthalene	12.333	142	5063	0.122	ng/ul#	8
12) Fluorene	15.187	166	3627	0.076	ng/ul#	14
26) Benzo(a)pyrene	23.159	252	9051	0.085	ng/ul#	79

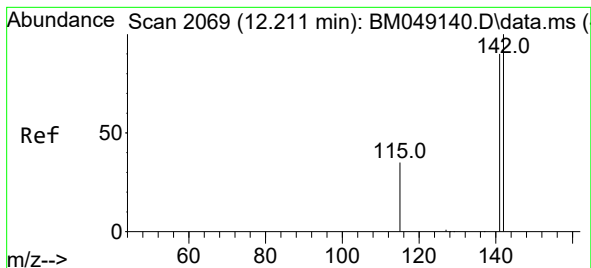
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

1-Methylnaphthalene

Concen: 0.122 ng/ul

RT: 12.333 min Scan# 2069

Delta R.T. 0.111 min

Lab File: BM049191.D

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Instrument :

BNA_M

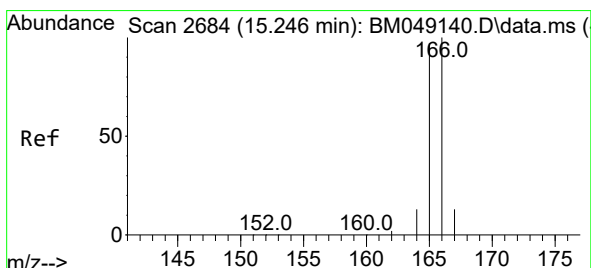
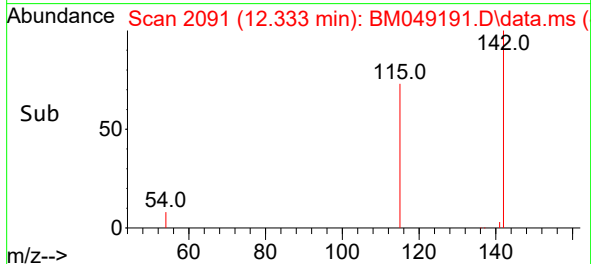
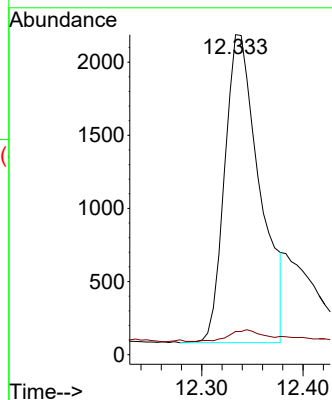
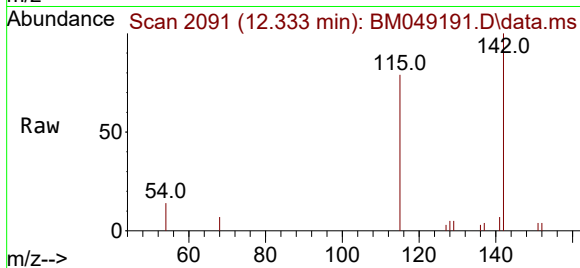
ClientSampleId :

Tgt Ion:142 Resp: 5063

Ion Ratio Lower Upper

142 100

141 3.6 72.7 109.1#



#12

Fluorene

Concen: 0.076 ng/ul

RT: 15.187 min Scan# 2671

Delta R.T. -0.068 min

Lab File: BM049191.D

Acq: 24 Dec 2024 19:29

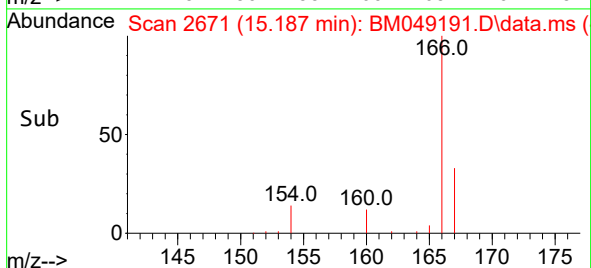
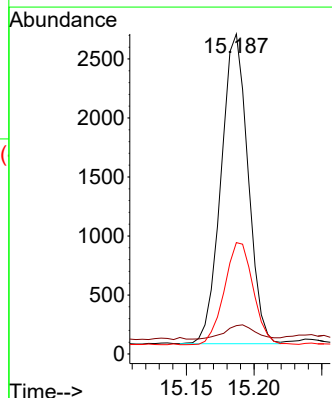
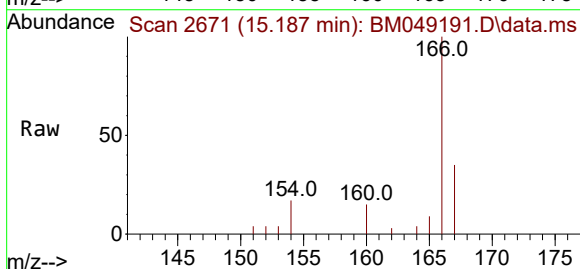
Tgt Ion:166 Resp: 3627

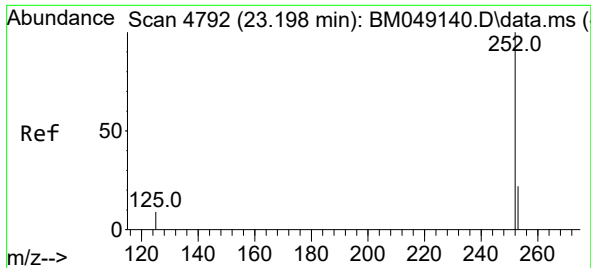
Ion Ratio Lower Upper

166 100

165 8.9 79.7 119.5#

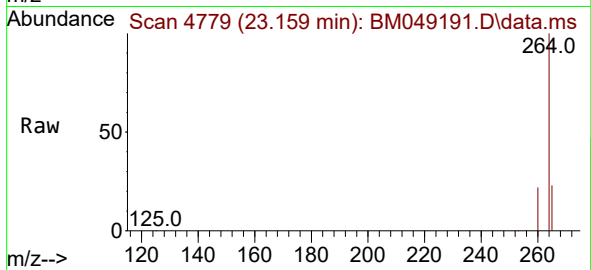
167 34.8 11.4 17.0#





#26
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.159 min Scan# 41
Delta R.T. -0.050 min
Lab File: BM049191.D
Acq: 24 Dec 2024 19:29

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 9051
Ion Ratio Lower Upper
252 100
253 38.6 22.4 33.6#
125 27.9 14.8 22.2#

