

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121024\
 Data File : BM048929.D
 Acq On : 10 Dec 2024 18:33
 Operator : RC/JU
 Sample : P5109-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 10 22:50:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
 Response via : Initial Calibration

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

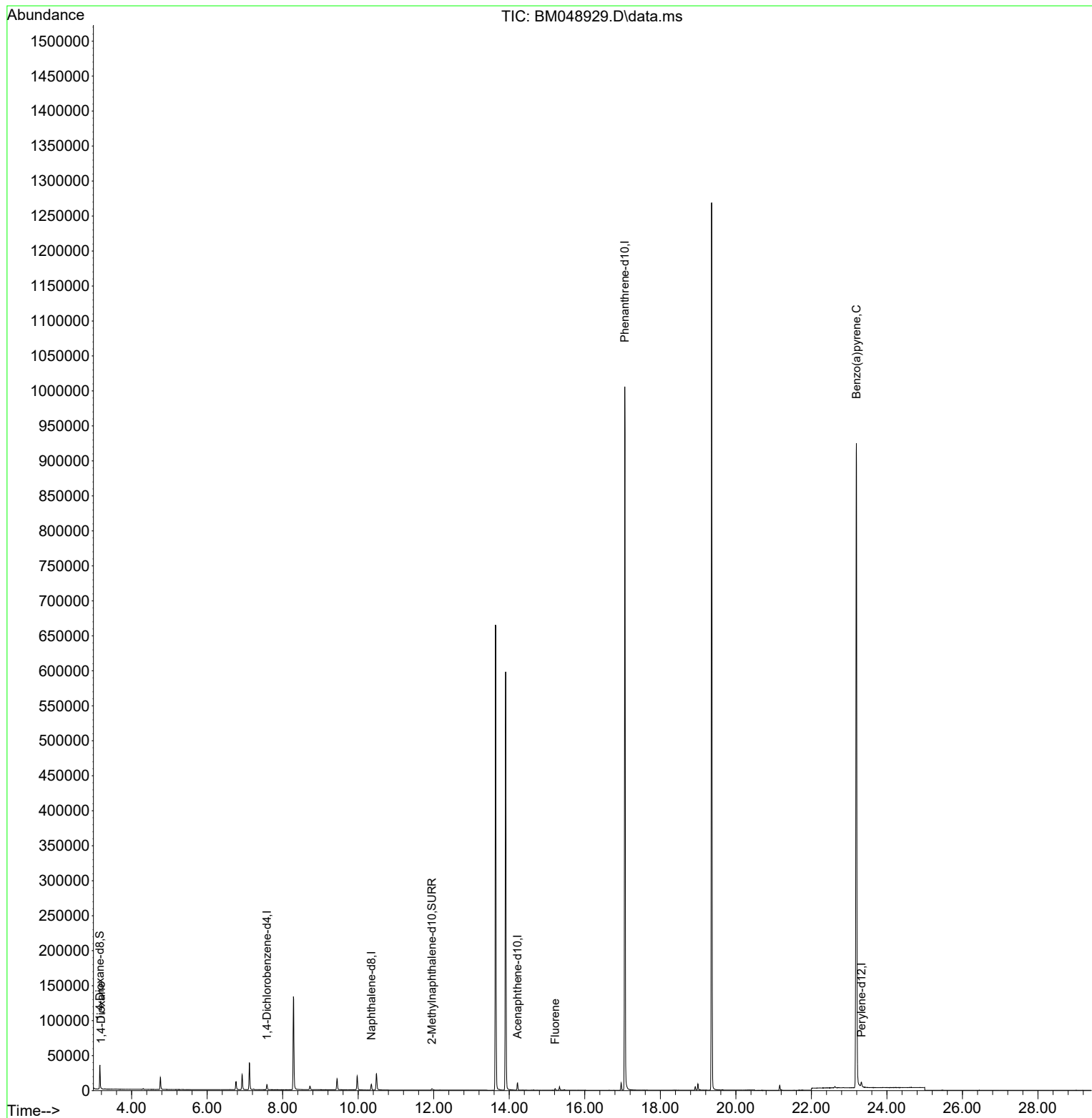
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	3901	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	10747	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.218	164	5675	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.060	188	1059051	0.400	ng/ul	0.09
17) Chrysene-d12	0.000	240	0	0.000	ng/ul	-21.16
23) Perylene-d12	23.323	264	13225	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.160	96	19633	4.306	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.952	152	3953	0.288	ng/ul	0.00
18) Fluoranthene-d10	18.996	212	9820	0.000	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	519	0.098	ng/ul#	75
12) Fluorene	15.213	166	1786	0.089	ng/ul#	16
26) Benzo(a)pyrene	23.192	252	4285	0.101	ng/ul#	76

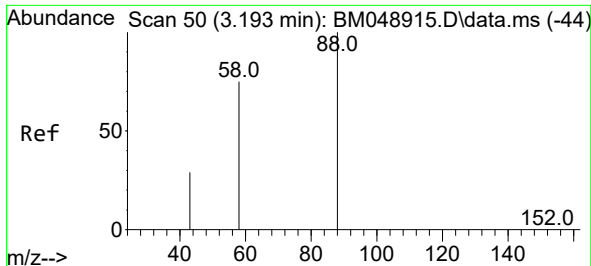
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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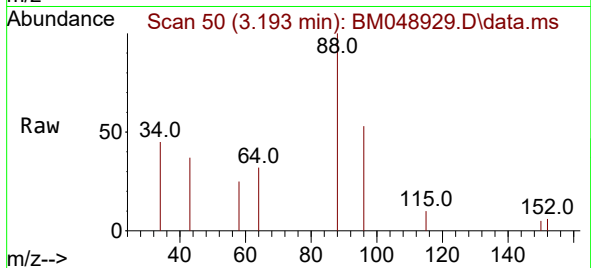
Quant Time: Dec 10 22:50:11 2024
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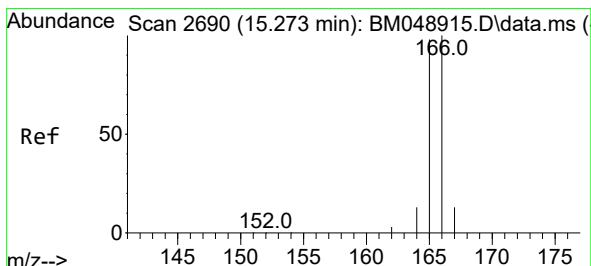
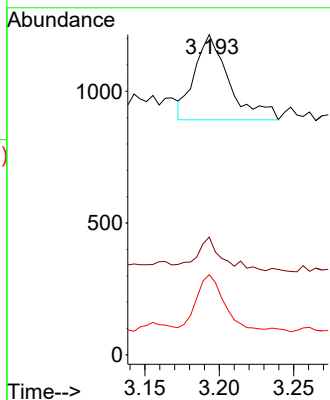
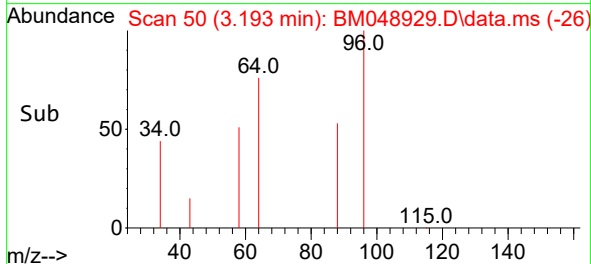


#2
1,4-Dioxane
Concen: 0.098 ng/ul
RT: 3.193 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM048929.D
Acq: 10 Dec 2024 18:33

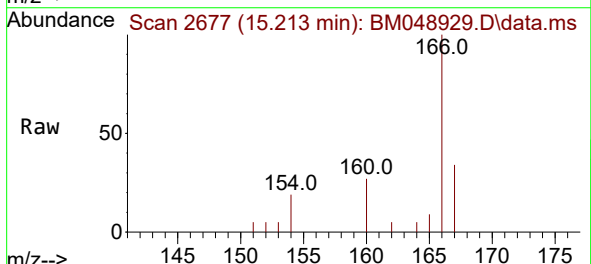
Instrument :
BNA_M
ClientSampleId :



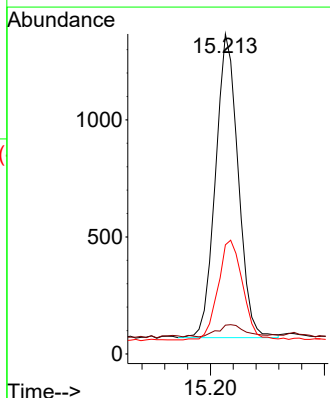
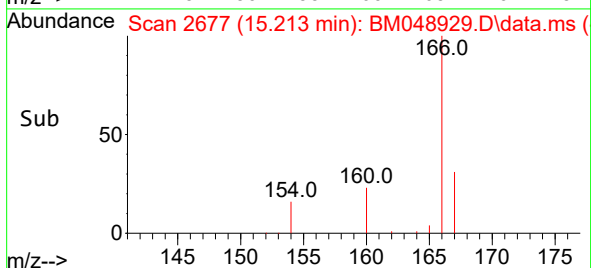
Tgt Ion: 88 Resp: 519
Ion Ratio Lower Upper
88 100
43 36.8 32.3 48.5
58 25.0 42.0 63.0#

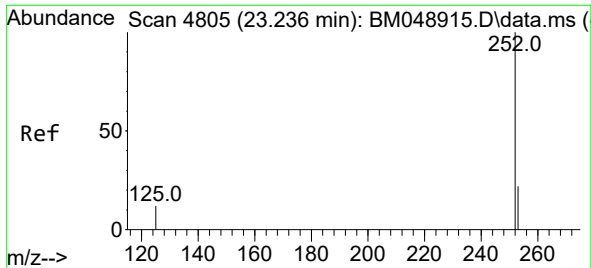


#12
Fluorene
Concen: 0.089 ng/ul
RT: 15.213 min Scan# 2677
Delta R.T. -0.065 min
Lab File: BM048929.D
Acq: 10 Dec 2024 18:33



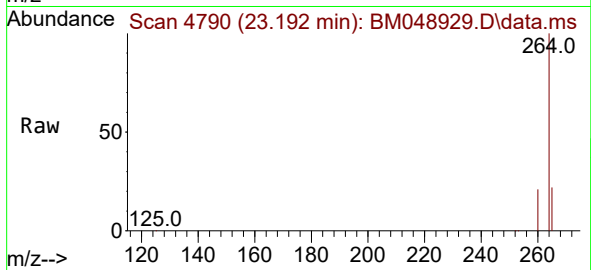
Tgt Ion: 166 Resp: 1786
Ion Ratio Lower Upper
166 100
165 9.0 78.1 117.1#
167 34.1 11.6 17.4#





#26
Benzo(a)pyrene
Concen: 0.101 ng/ul
RT: 23.192 min Scan# 41
Delta R.T. -0.050 min
Lab File: BM048929.D
Acq: 10 Dec 2024 18:33

Instrument :
BNA_M
ClientSampleId :



Tgt Ion:252 Resp: 4285
Ion Ratio Lower Upper
252 100
253 37.9 21.8 32.8#
125 36.6 18.6 27.8#

