

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042216.D
 Acq On : 05 Oct 2023 14:40
 Operator : MA/JU
 Sample : 04469-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYP6

Quant Time: Oct 06 05:27:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:25:26 2023
 Response via : Initial Calibration

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

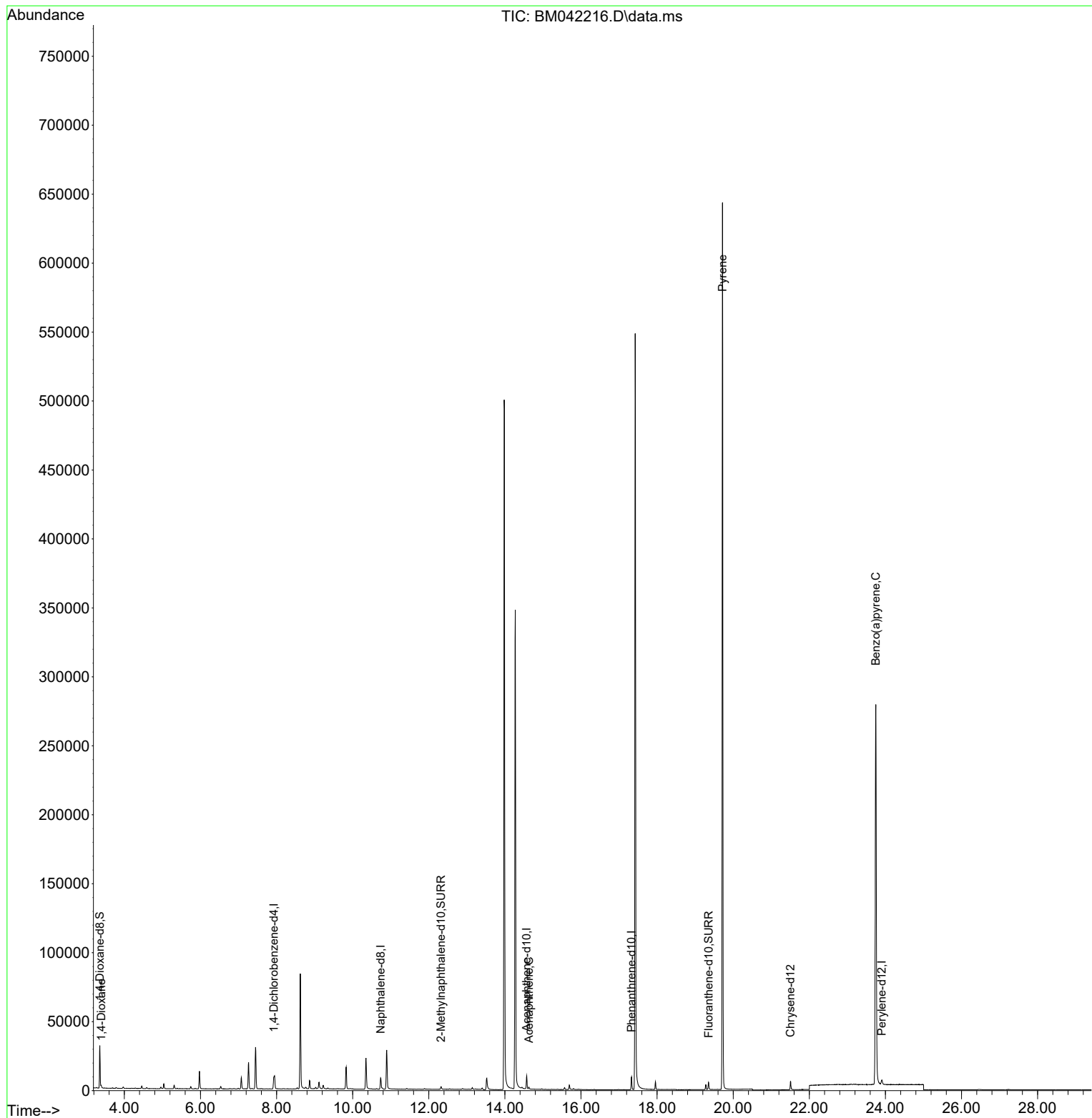
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	3909	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	11136	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.574	164	4886	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.329	188	9914	0.400	ng/ul	-0.01
17) Chrysene-d12	21.507	240	4757	0.400	ng/ul	0.00
23) Perylene-d12	23.904	264	5140	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	16219	3.116	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	2597	0.170	ng/ul	0.00
18) Fluoranthene-d10	19.352	212	4638	0.260	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	832	0.153	ng/ul	94
11) Acenaphthene	14.629	153	1578	0.068	ng/ul#	27
20) Pyrene	19.719	202	1606	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.746	252	2579	0.099	ng/ul#	42

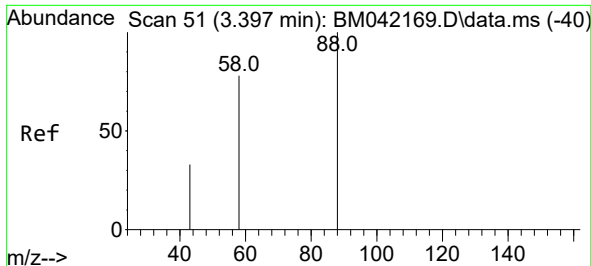
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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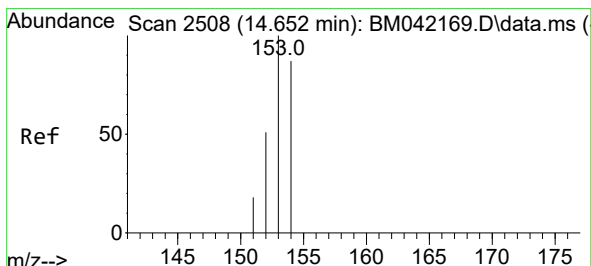
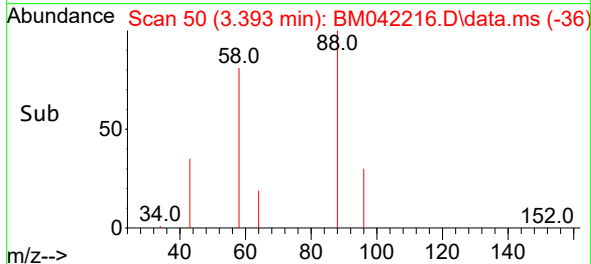
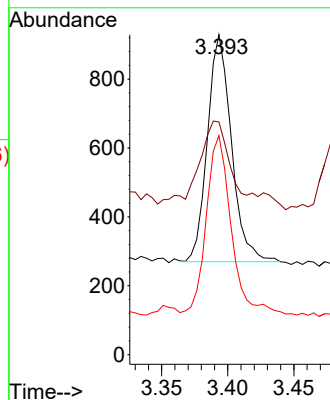
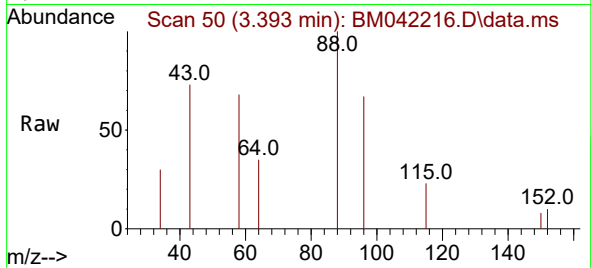




#2
1,4-Dioxane
Concen: 0.153 ng/ul
RT: 3.393 min Scan# 50
Delta R.T. 0.000 min
Lab File: BM042216.D
Acq: 05 Oct 2023 14:40

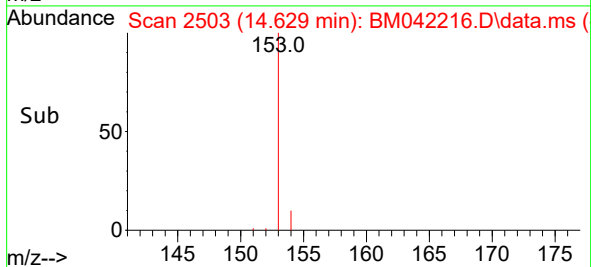
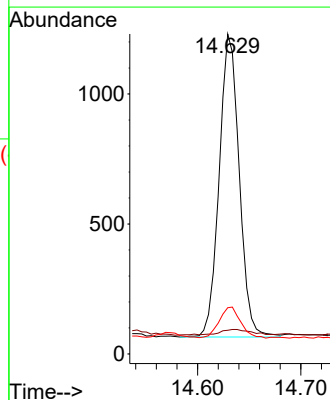
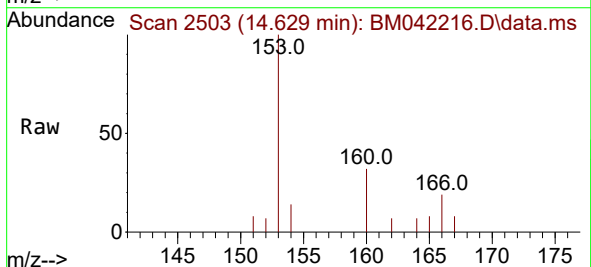
Instrument :
BNA_M
ClientSampleId :
EZYP6

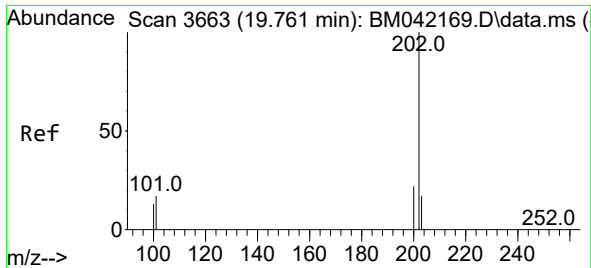
Tgt Ion: 88 Resp: 832
Ion Ratio Lower Upper
88 100
43 72.8 52.1 78.1
58 68.5 53.8 80.6



#11
Acenaphthene
Concen: 0.068 ng/ul
RT: 14.629 min Scan# 2503
Delta R.T. -0.018 min
Lab File: BM042216.D
Acq: 05 Oct 2023 14:40

Tgt Ion: 153 Resp: 1578
Ion Ratio Lower Upper
153 100
152 7.4 41.1 61.7#
154 14.5 69.5 104.3#

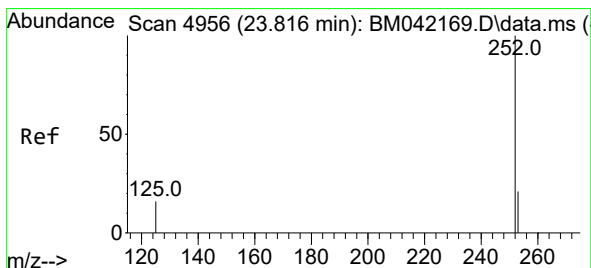
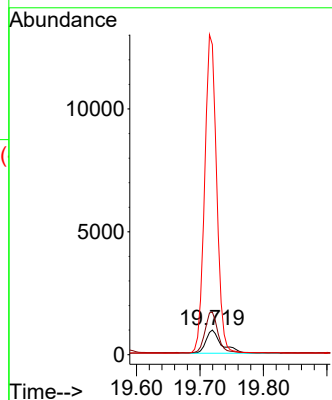
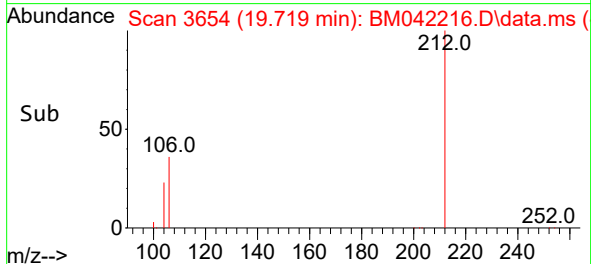
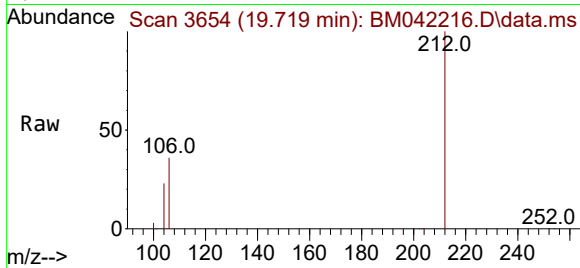




#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.719 min Scan# 30
Delta R.T. -0.032 min
Lab File: BM042216.D
Acq: 05 Oct 2023 14:40

Instrument :
BNA_M
ClientSampleId :
EZYP6

Tgt Ion:202 Resp: 1606
Ion Ratio Lower Upper
202 100
101 173.4 12.7 19.1#
100 1262.1 9.9 14.9#



#26
Benzo(a)pyrene
Concen: 0.099 ng/ul
RT: 23.746 min Scan# 4932
Delta R.T. -0.061 min
Lab File: BM042216.D
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Tgt Ion:252 Resp: 2579
Ion Ratio Lower Upper
252 100
253 61.0 25.3 37.9#
125 63.1 23.2 34.8#

