

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100722\
 Data File : BM036862.D
 Acq On : 07 Oct 2022 17:37
 Operator : CG/JU
 Sample : N4847-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8Q5

Quant Time: Oct 08 02:22:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 17:02:30 2022
 Response via : Initial Calibration

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

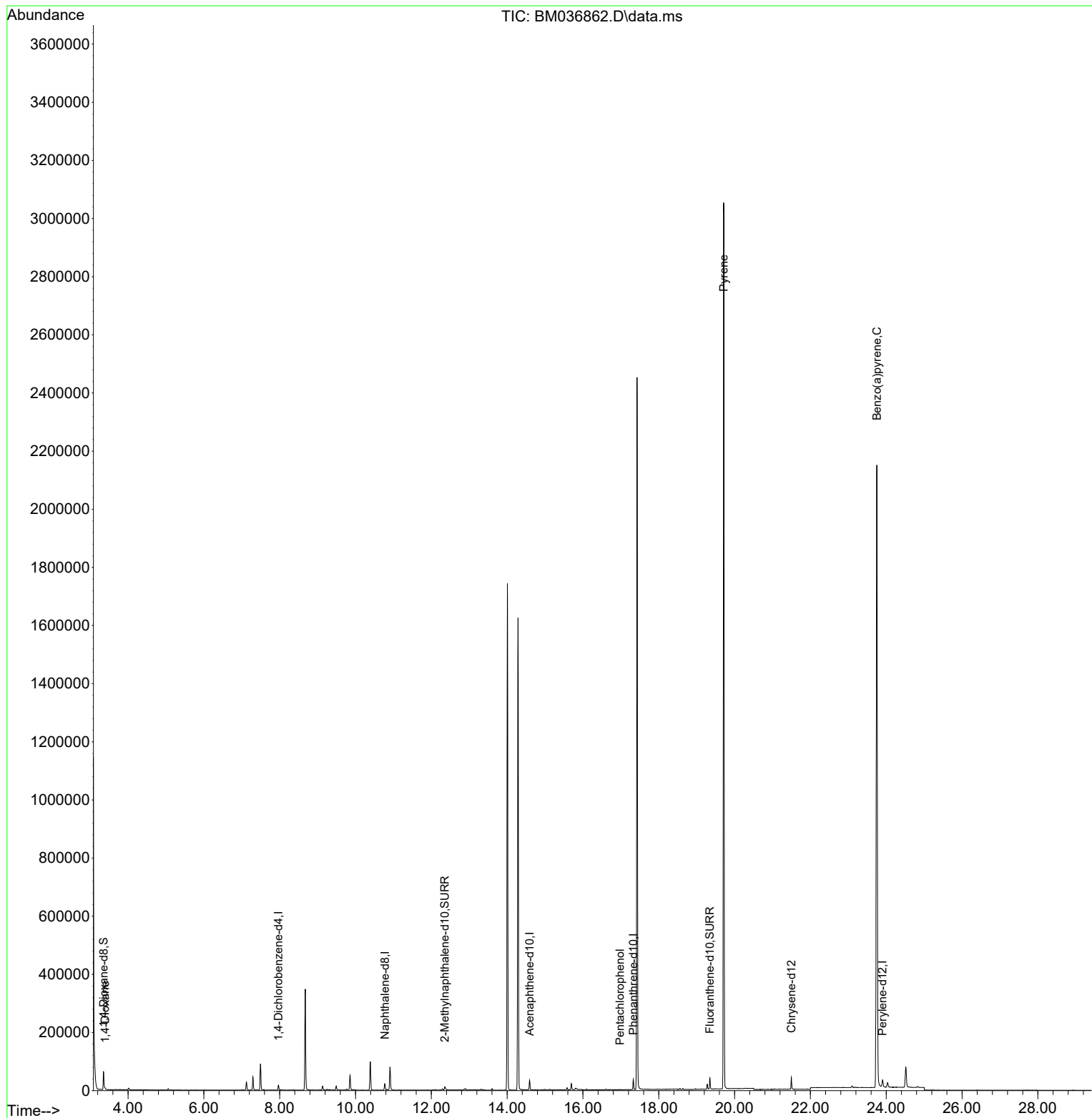
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.968	152	8442	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	30287	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.593	164	17354	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.330	188	38675	0.400	ng/ul #	0.00
17) Chrysene-d12	21.497	240	34858	0.400	ng/ul	0.00
23) Perylene-d12	23.902	264	35181	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	41139	3.456	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	14065	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.349	212	38348	0.368	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.394	88	1927	0.166	ng/ul#	62
14) Pentachlorophenol	16.980	266	360	0.038	ng/ul	95
20) Pyrene	19.712	202	4850	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.753	252	10849	0.085	ng/ul#	74

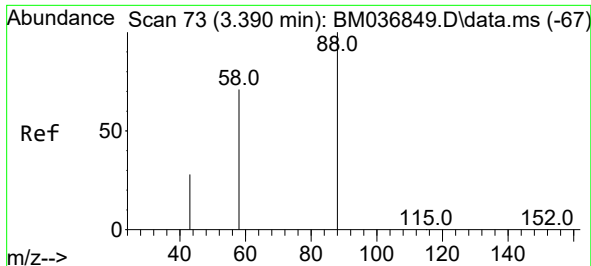
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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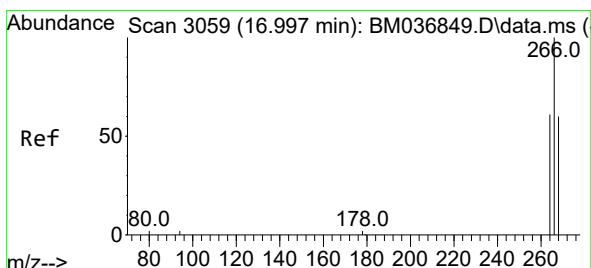
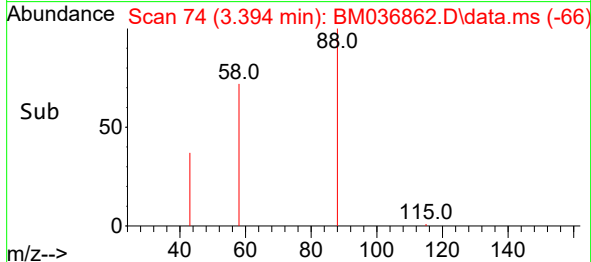
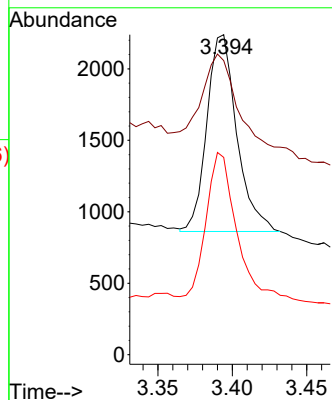
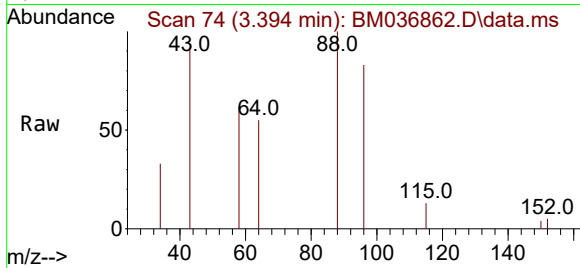




#2
1,4-Dioxane
Concen: 0.166 ng/ul
RT: 3.394 min Scan# 74
Delta R.T. 0.004 min
Lab File: BM036862.D
Acq: 07 Oct 2022 17:37

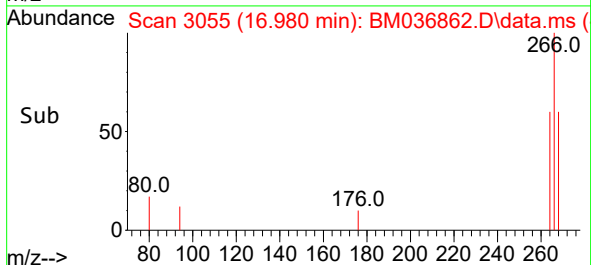
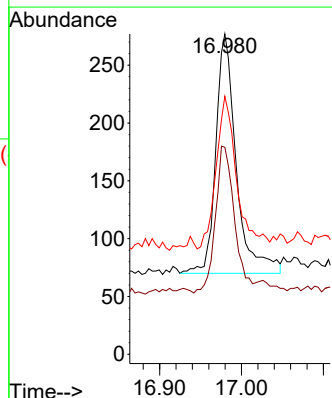
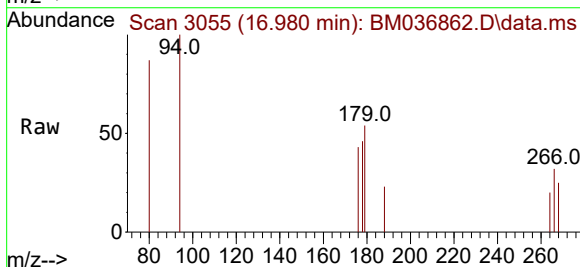
Instrument :
BNA_M
ClientSampleId :
CB8Q5

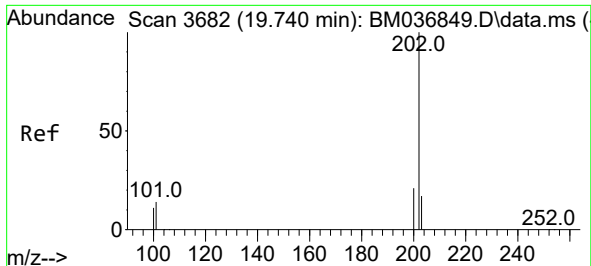
Tgt Ion: 88 Resp: 1927
Ion Ratio Lower Upper
88 100
43 91.9 37.8 56.6#
58 61.6 42.6 63.8



#14
Pentachlorophenol
Concen: 0.038 ng/ul
RT: 16.980 min Scan# 3055
Delta R.T. -0.009 min
Lab File: BM036862.D
Acq: 07 Oct 2022 17:37

Tgt Ion: 266 Resp: 360
Ion Ratio Lower Upper
266 100
264 57.2 50.3 75.5
268 64.4 53.5 80.3

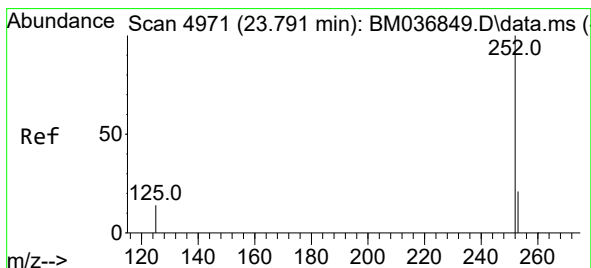
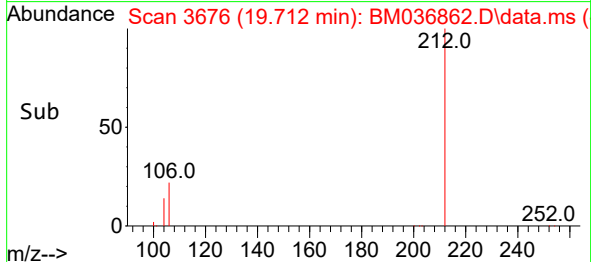
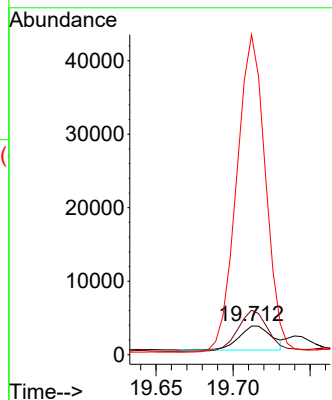
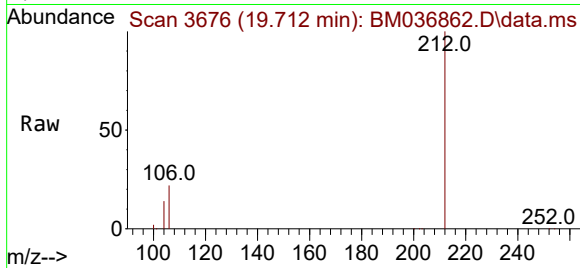




#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.712 min Scan# 3
Delta R.T. -0.029 min
Lab File: BM036862.D
Acq: 07 Oct 2022 17:37

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion:202 Resp: 4850
Ion Ratio Lower Upper
202 100
101 155.2 12.0 18.0#
100 1115.1 9.8 14.6#



#26
Benzo(a)pyrene
Concen: 0.085 ng/ul
RT: 23.753 min Scan# 4958
Delta R.T. -0.040 min
Lab File: BM036862.D
Acq: 07 Oct 2022 17:37

Tgt Ion:252 Resp: 10849
Ion Ratio Lower Upper
252 100
253 45.3 29.7 44.5#
125 52.2 23.6 35.4#

