

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048754.D
 Acq On : 16 Nov 2024 23:06
 Operator : RC/JU
 Sample : PB165000BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK000

Quant Time: Nov 17 22:50:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

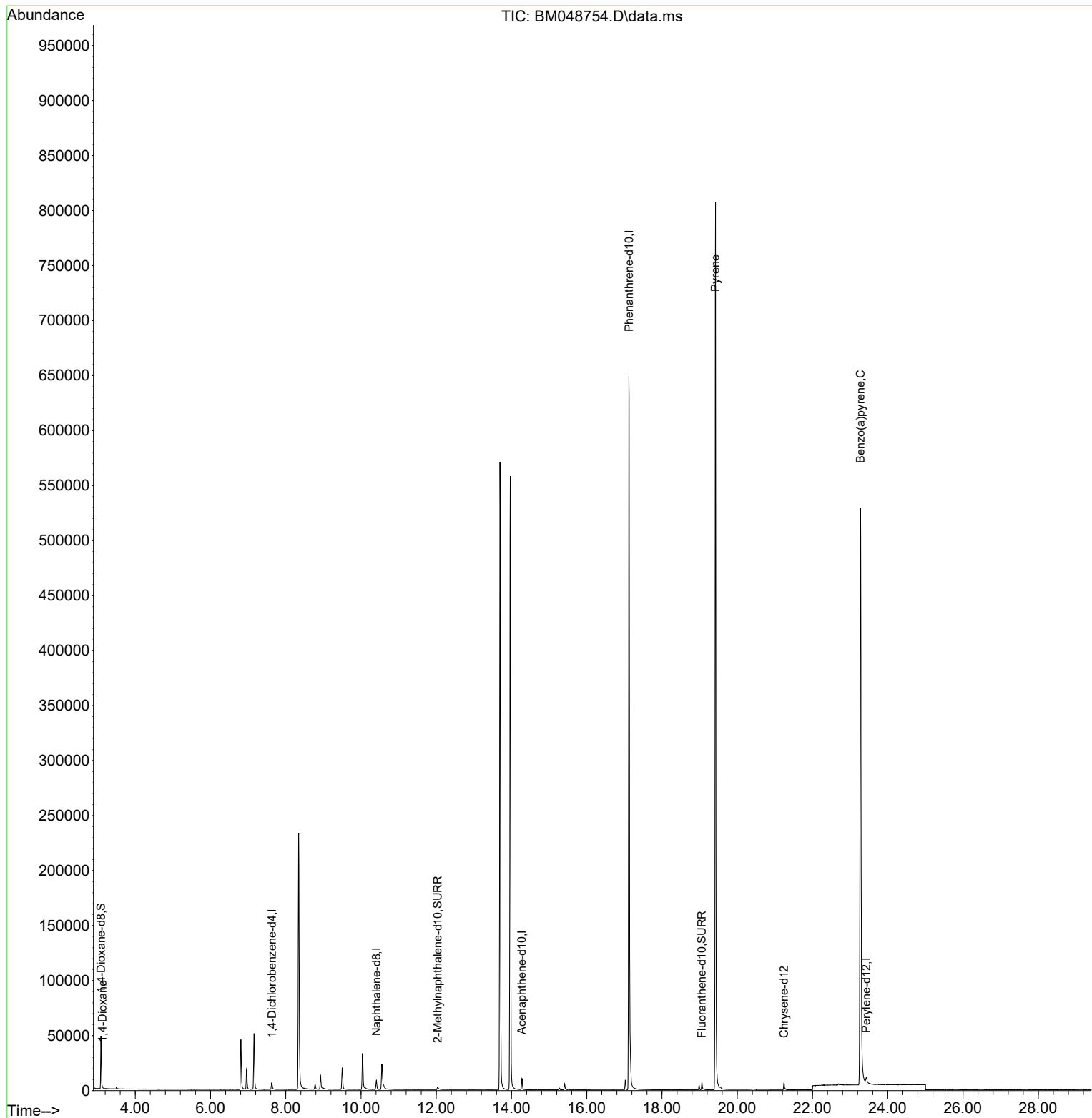
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3917	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	11917	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.276	164	6014	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.121	188	822279	0.400	ng/ul	0.08
17) Chrysene-d12	21.243	240	7047	0.400	ng/ul	0.01
23) Perylene-d12	23.429	264	13867	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	29794	6.305	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.037	152	5239	0.340	ng/ul	-0.01
18) Fluoranthene-d10	19.059	212	8851	0.447	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.127	88	616	0.113	ng/ul#	63
20) Pyrene	19.421	202	1352	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.274	252	2824	0.067	ng/ul#	61

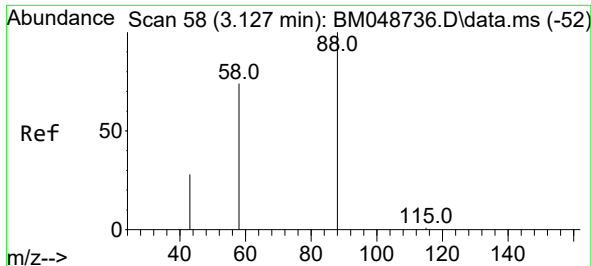
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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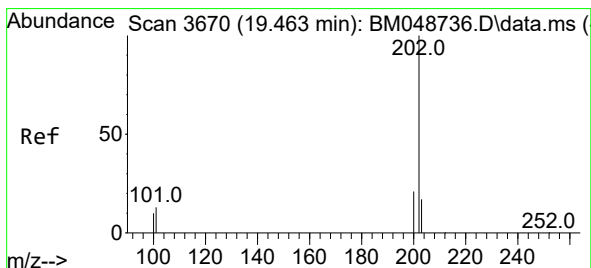
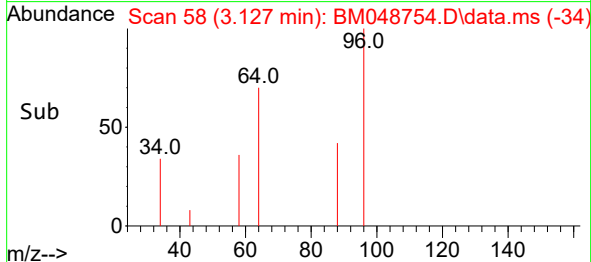
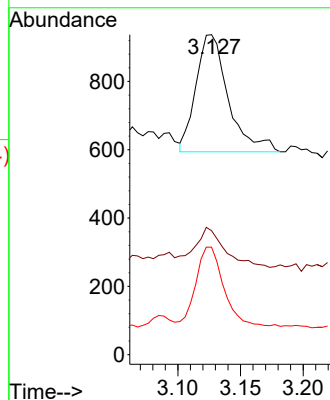
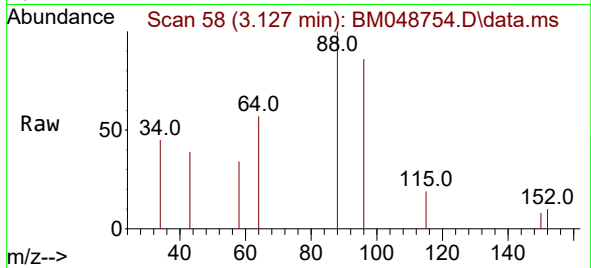




#2
1,4-Dioxane
Concen: 0.113 ng/ul
RT: 3.127 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM048754.D
Acq: 16 Nov 2024 23:06

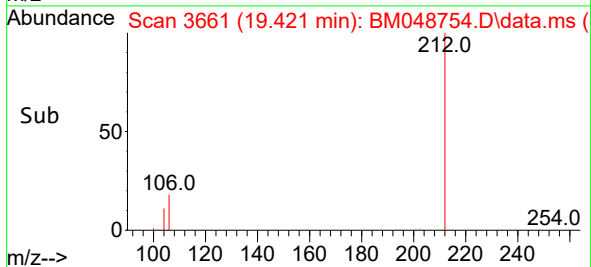
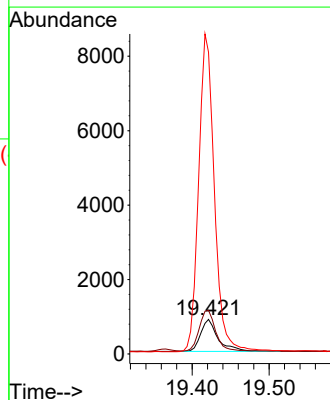
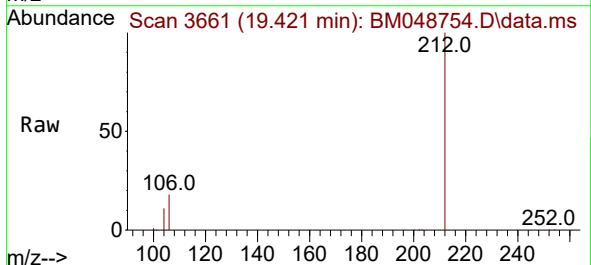
Instrument :
BNA_M
ClientSampleId :
SBLK000

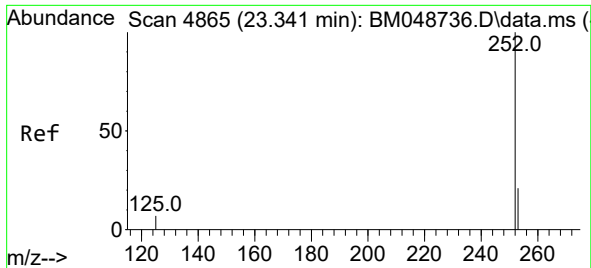
Tgt Ion: 88 Resp: 616
Ion Ratio Lower Upper
88 100
43 38.7 60.2 90.4#
58 33.6 44.2 66.2#



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.421 min Scan# 3661
Delta R.T. -0.042 min
Lab File: BM048754.D
Acq: 16 Nov 2024 23:06

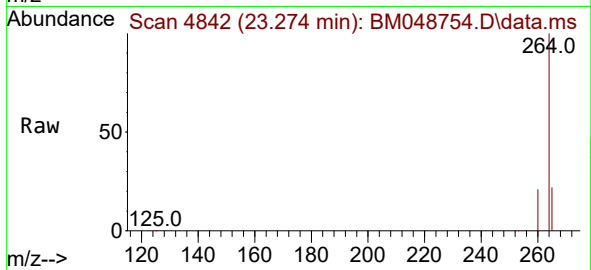
Tgt Ion: 202 Resp: 1352
Ion Ratio Lower Upper
202 100
101 126.4 11.4 17.2#
100 874.9 8.5 12.7#





#26
Benzo(a)pyrene
Concen: 0.067 ng/ul
RT: 23.274 min Scan# 4842
Delta R.T. -0.067 min
Lab File: BM048754.D
Acq: 16 Nov 2024 23:06

Instrument :
BNA_M
ClientSampleId :
SBLK000



Tgt Ion:252 Resp: 2824
Ion Ratio Lower Upper
252 100
253 59.0 29.6 44.4#
125 52.3 23.9 35.9#

