

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110722\
 Data File : BN022564.D
 Acq On : 08 Nov 2022 17:15
 Operator : CG/JU
 Sample : N5407-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Nov 09 01:22:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 07 23:39:33 2022
 Response via : Initial Calibration

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

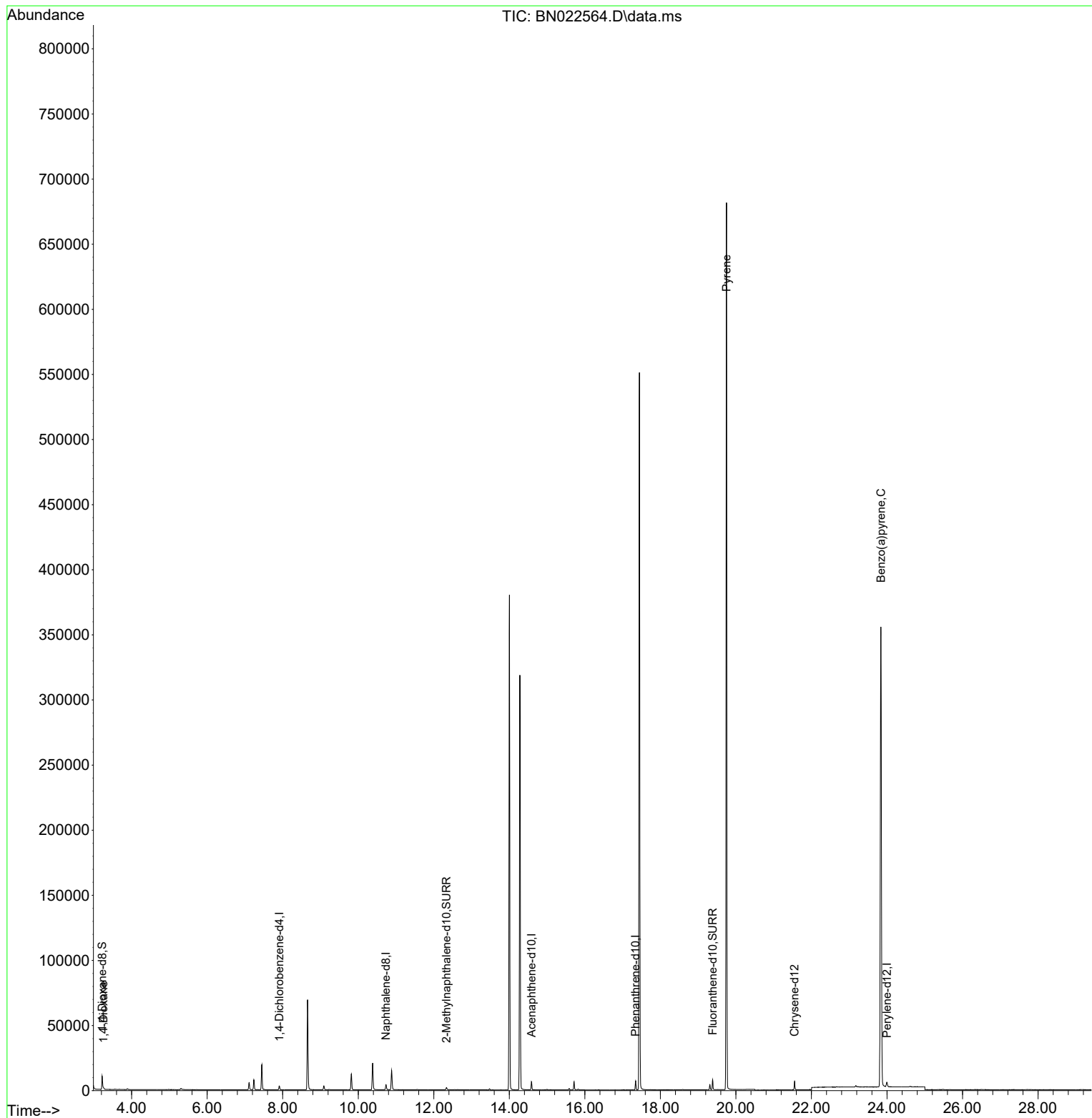
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	1531	0.400	ng/ul	0.00
4) Naphthalene-d8	10.734	136	5325	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.586	164	3423	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	7608	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240	6089	0.400	ng/ul	0.00
23) Perylene-d12	23.999	264	5182	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	7328	3.683	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.334	152	2481	0.308	ng/ul	-0.01
18) Fluoranthene-d10	19.384	212	7679	0.376	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.257	88	402	0.197	ng/ul#	72
20) Pyrene	19.751	202	1021	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.838	252	1856	0.089	ng/ul#	34

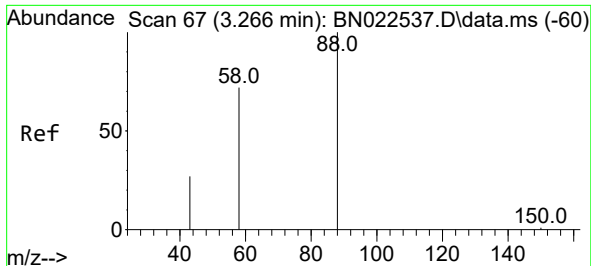
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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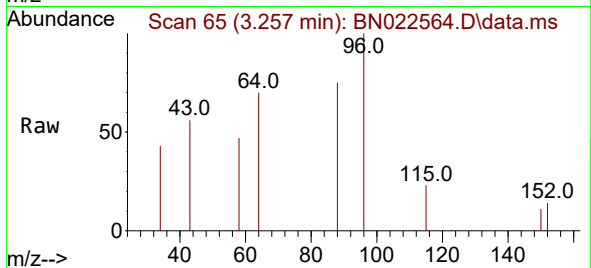
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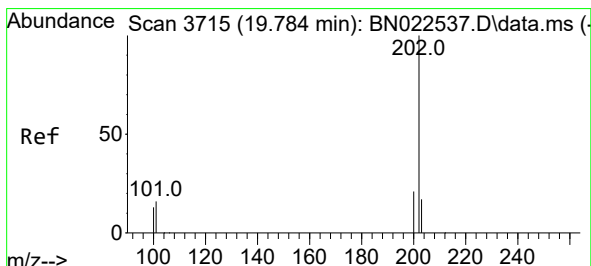
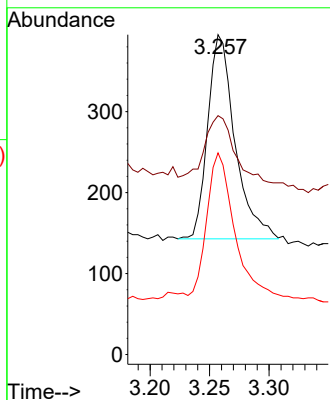
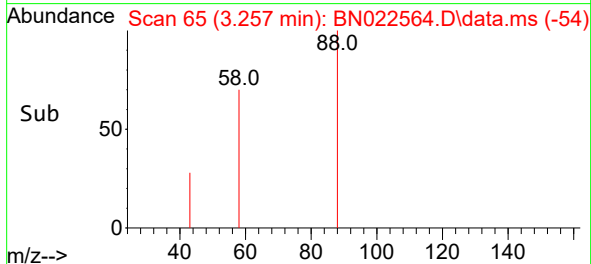


#2
1,4-Dioxane
Concen: 0.197 ng/ul
RT: 3.257 min Scan# 61
Delta R.T. -0.004 min
Lab File: BN022564.D
Acq: 08 Nov 2022 17:15

Instrument :
BNA_N
ClientSampleId :

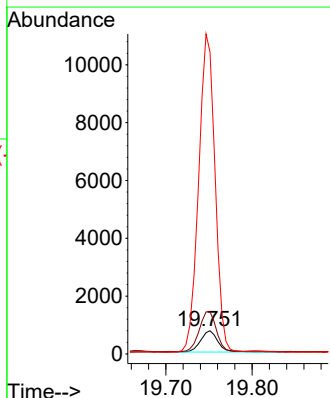
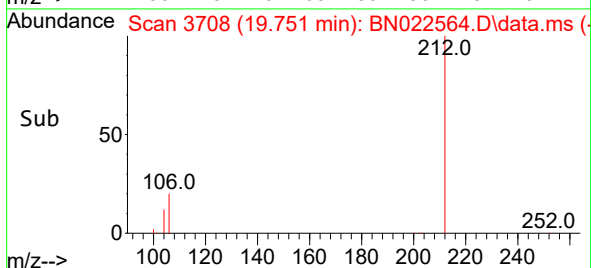
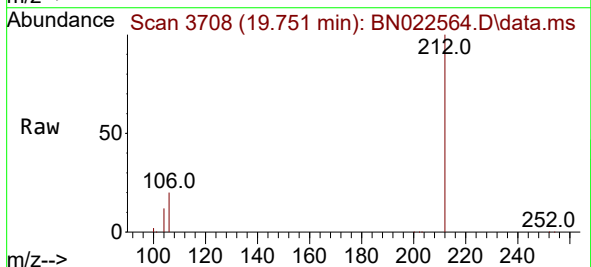


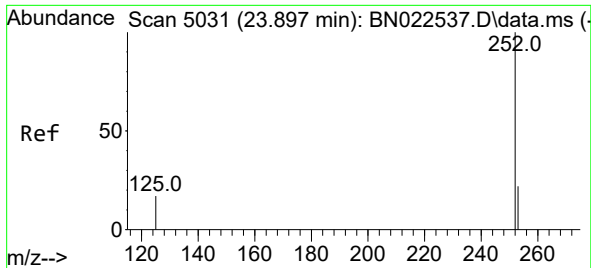
Tgt Ion: 88 Resp: 402
Ion Ratio Lower Upper
88 100
43 74.7 27.4 41.2#
58 63.0 48.2 72.2



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.751 min Scan# 3708
Delta R.T. -0.033 min
Lab File: BN022564.D
Acq: 08 Nov 2022 17:15

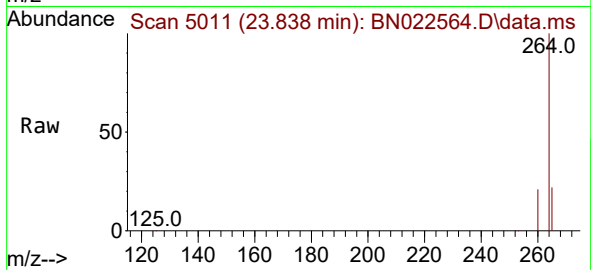
Tgt Ion: 202 Resp: 1021
Ion Ratio Lower Upper
202 100
101 181.7 13.1 19.7#
100 1299.5 10.6 16.0#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.838 min Scan# 50
Delta R.T. -0.056 min
Lab File: BN022564.D
Acq: 08 Nov 2022 17:15

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 1856
Ion Ratio Lower Upper
252 100
253 57.4 21.0 31.6#
125 56.8 17.9 26.9#

