

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027469.D
 Acq On : 08 Sep 2023 08:54
 Operator : MA/JU
 Sample : 04166-13
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 09 00:07:28 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

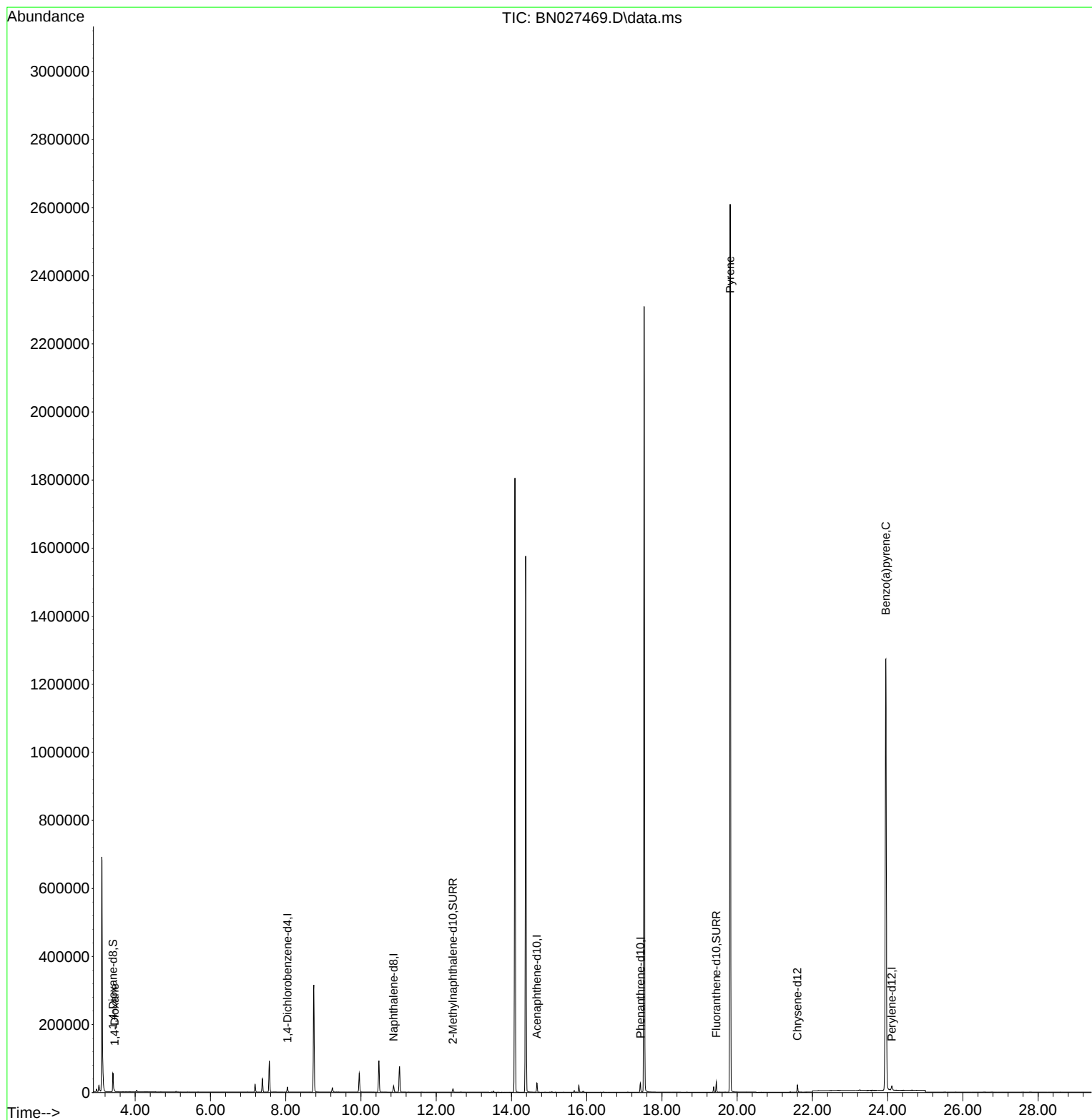
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	7317	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	25387	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	15042	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	31595	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	20045	0.400	ng/ul	0.00
23) Perylene-d12	24.108	264	19469	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	37017	3.803	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	13441	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.445	212	31559	0.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	2173	0.221	ng/ul#	85
20) Pyrene	19.813	202	4295	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.948	252	6935	0.097	ng/ul#	59

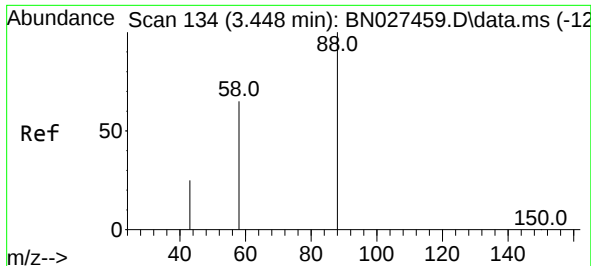
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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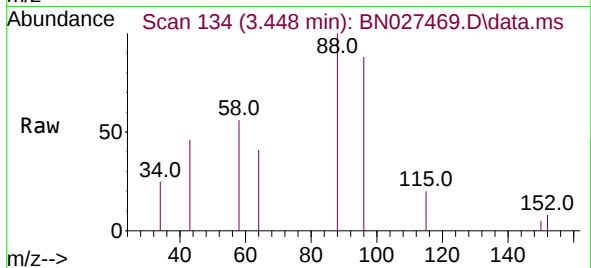
Quant Time: Sep 09 00:07:28 2023
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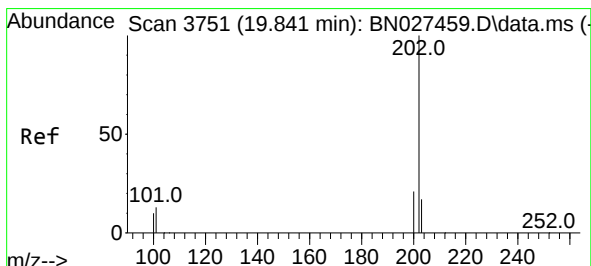
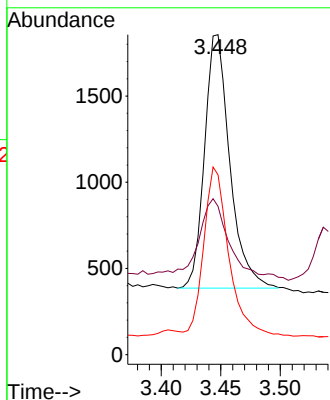
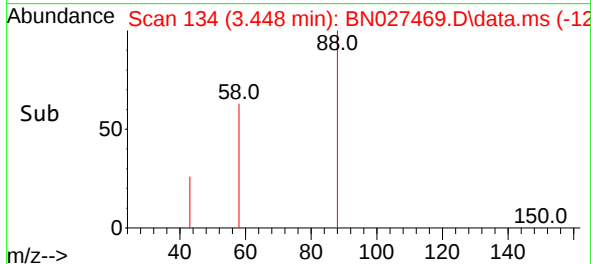


#2
1,4-Dioxane
Concen: 0.221 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN027469.D
Acq: 08 Sep 2023 08:54

Instrument :
BNA_N
ClientSampleId :

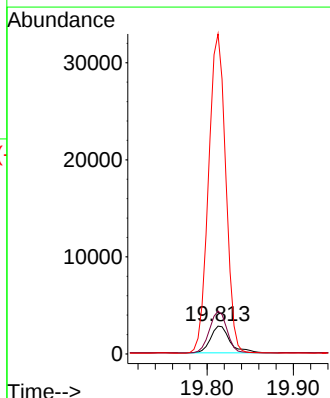
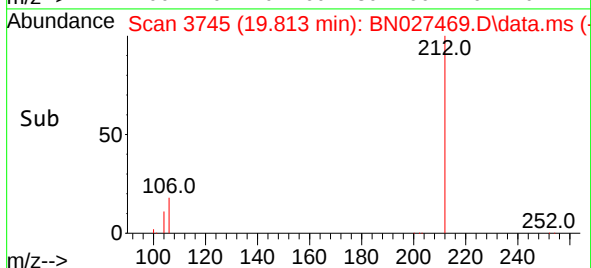
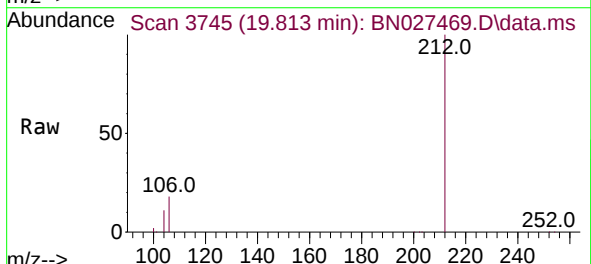


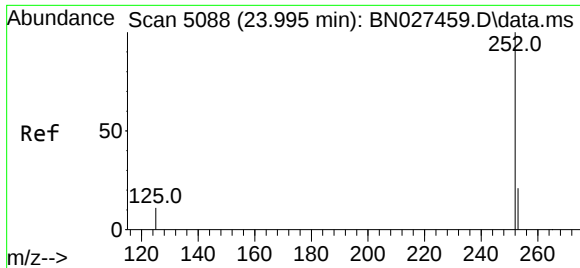
Tgt Ion: 88 Resp: 2173
Ion Ratio Lower Upper
88 100
43 46.3 26.8 40.2#
58 56.2 39.9 59.9



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.813 min Scan# 3745
Delta R.T. -0.028 min
Lab File: BN027469.D
Acq: 08 Sep 2023 08:54

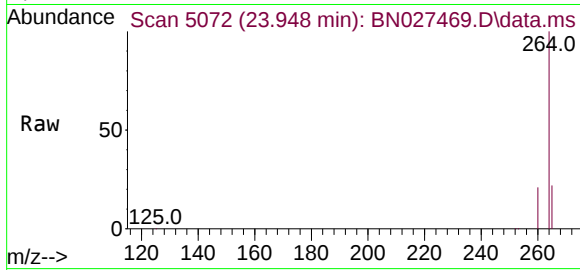
Tgt Ion: 202 Resp: 4295
Ion Ratio Lower Upper
202 100
101 154.3 11.4 17.2#
100 1151.1 9.4 14.2#





#26
 Benzo(a)pyrene
 Concen: 0.097 ng/ul
 RT: 23.948 min Scan# 50
 Delta R.T. -0.047 min
 Lab File: BN027469.D
 Acq: 08 Sep 2023 08:54

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 6935

Ion	Ratio	Lower	Upper
252	100		
253	48.8	22.4	33.6#
125	42.3	17.4	26.2#

