

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
 Data File : BN028639.D
 Acq On : 15 Nov 2023 21:57
 Operator : MA/JU
 Sample : 05337-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCDJ4

Quant Time: Nov 15 23:02:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 18:38:25 2023
 Response via : Initial Calibration

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

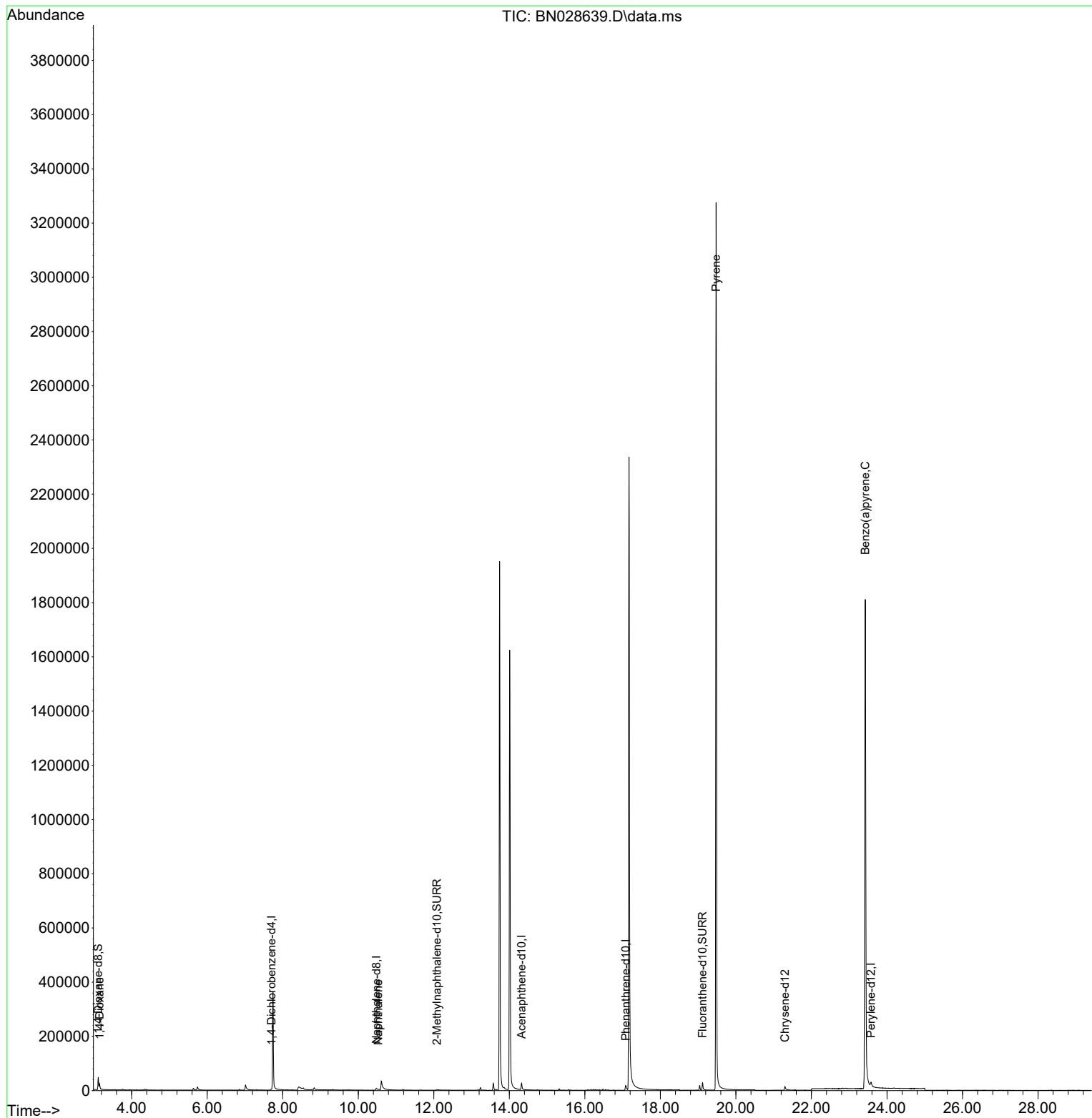
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5365	0.400	ng/ul	0.02
4) Naphthalene-d8	10.480	136	24744	0.400	ng/ul	# 0.02
9) Acenaphthene-d10	14.326	164	16281	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.082	188	32087	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.299	240	23246	0.400	ng/ul	# 0.00
23) Perylene-d12	23.578	264	30784	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.118	96	30142	5.083	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.085	152	6892	0.185	ng/ul	0.02
18) Fluoranthene-d10	19.117	212	37248	0.498	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.152	88	13201	2.014	ng/ul#	85
5) Naphthalene	10.529	128	1436	0.021	ng/ul#	80
20) Pyrene	19.475	202	5458	0.053	ng/ul#	1
26) Benzo(a)pyrene	23.426	252	9923	0.091	ng/ul#	55

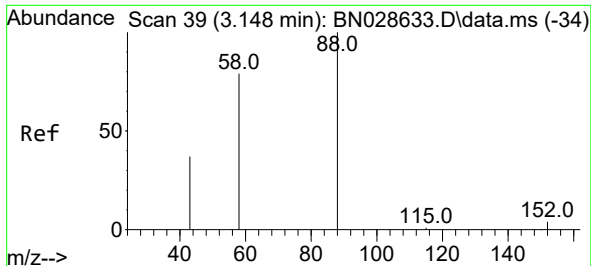
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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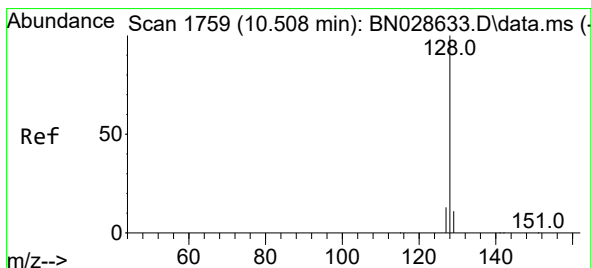
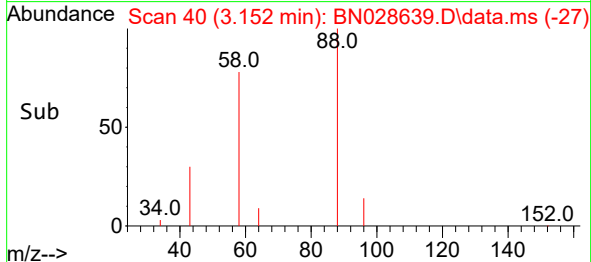
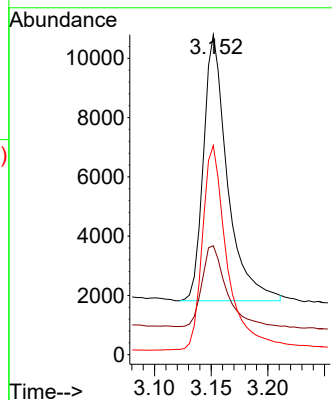
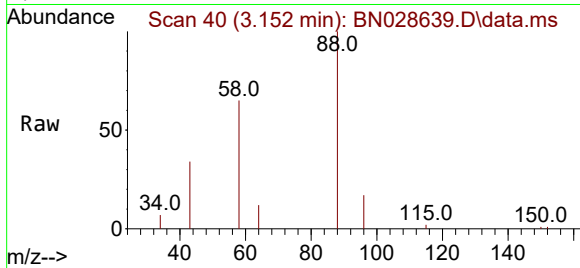




#2
1,4-Dioxane
Concen: 2.014 ng/ul
RT: 3.152 min Scan# 40
Delta R.T. 0.004 min
Lab File: BN028639.D
Acq: 15 Nov 2023 21:57

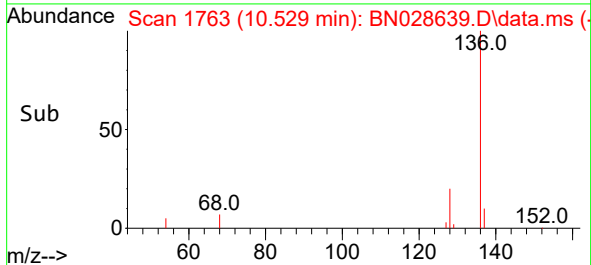
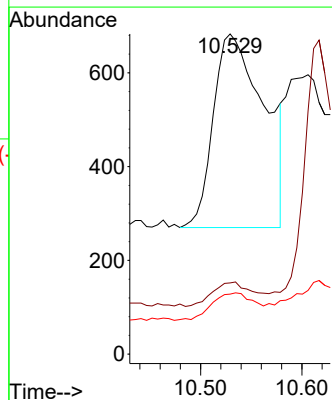
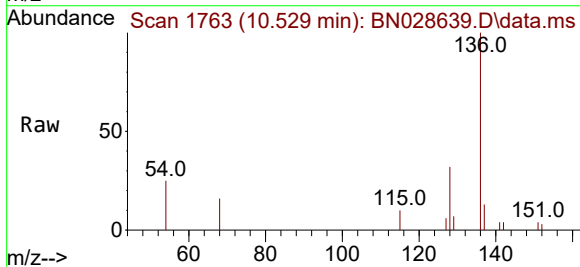
Instrument :
BNA_N
ClientSampleId :
GCDJ4

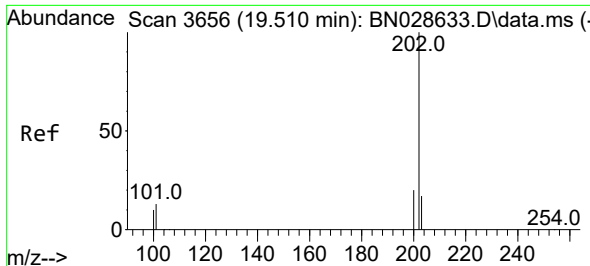
Tgt Ion: 88 Resp: 13201
Ion Ratio Lower Upper
88 100
43 34.0 32.9 49.3
58 65.3 41.8 62.8#



#5
Naphthalene
Concen: 0.021 ng/ul
RT: 10.529 min Scan# 1763
Delta R.T. 0.021 min
Lab File: BN028639.D
Acq: 15 Nov 2023 21:57

Tgt Ion:128 Resp: 1436
Ion Ratio Lower Upper
128 100
129 22.3 9.2 13.8#
127 18.7 10.7 16.1#

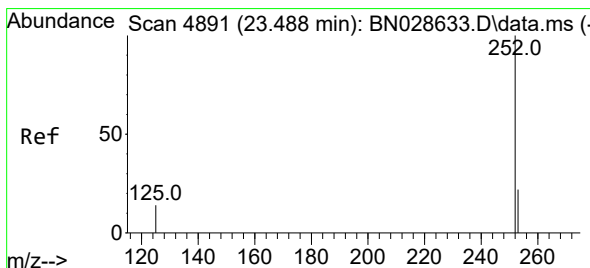
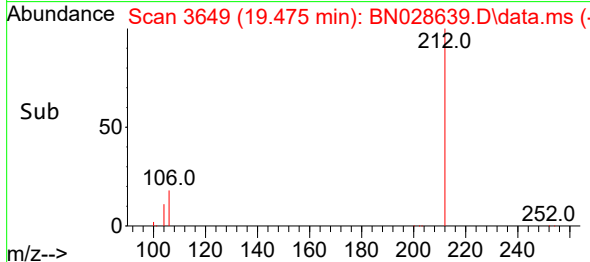
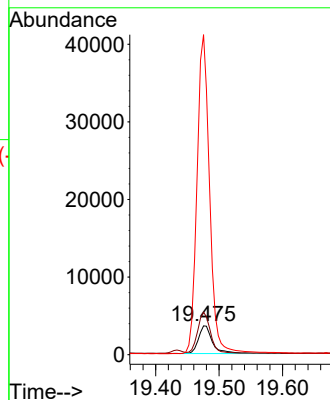
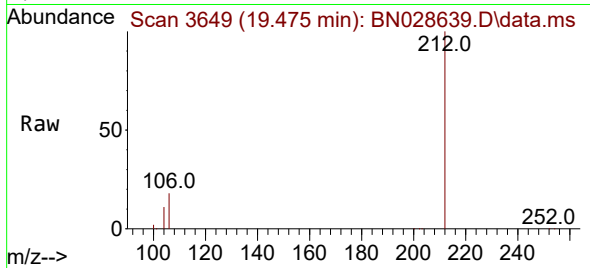




#20
Pyrene
Concen: 0.053 ng/ul
RT: 19.475 min Scan# 3649
Delta R.T. -0.034 min
Lab File: BN028639.D
Acq: 15 Nov 2023 21:57

Instrument :
BNA_N
ClientSampleId :
GCDJ4

Tgt Ion:202 Resp: 5458
Ion Ratio Lower Upper
202 100
101 147.6 10.3 15.5#
100 1109.8 8.2 12.2#



#26
Benzo(a)pyrene
Concen: 0.091 ng/ul
RT: 23.426 min Scan# 4870
Delta R.T. -0.062 min
Lab File: BN028639.D
Acq: 15 Nov 2023 21:57

Tgt Ion:252 Resp: 9923
Ion Ratio Lower Upper
252 100
253 41.9 19.0 28.6#
125 41.1 13.2 19.8#

