

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121824\
 Data File : BN035694.D
 Acq On : 19 Dec 2024 06:06
 Operator : RC/JU
 Sample : P5258-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28X8

Quant Time: Dec 19 08:30:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:26:08 2024
 Response via : Initial Calibration

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

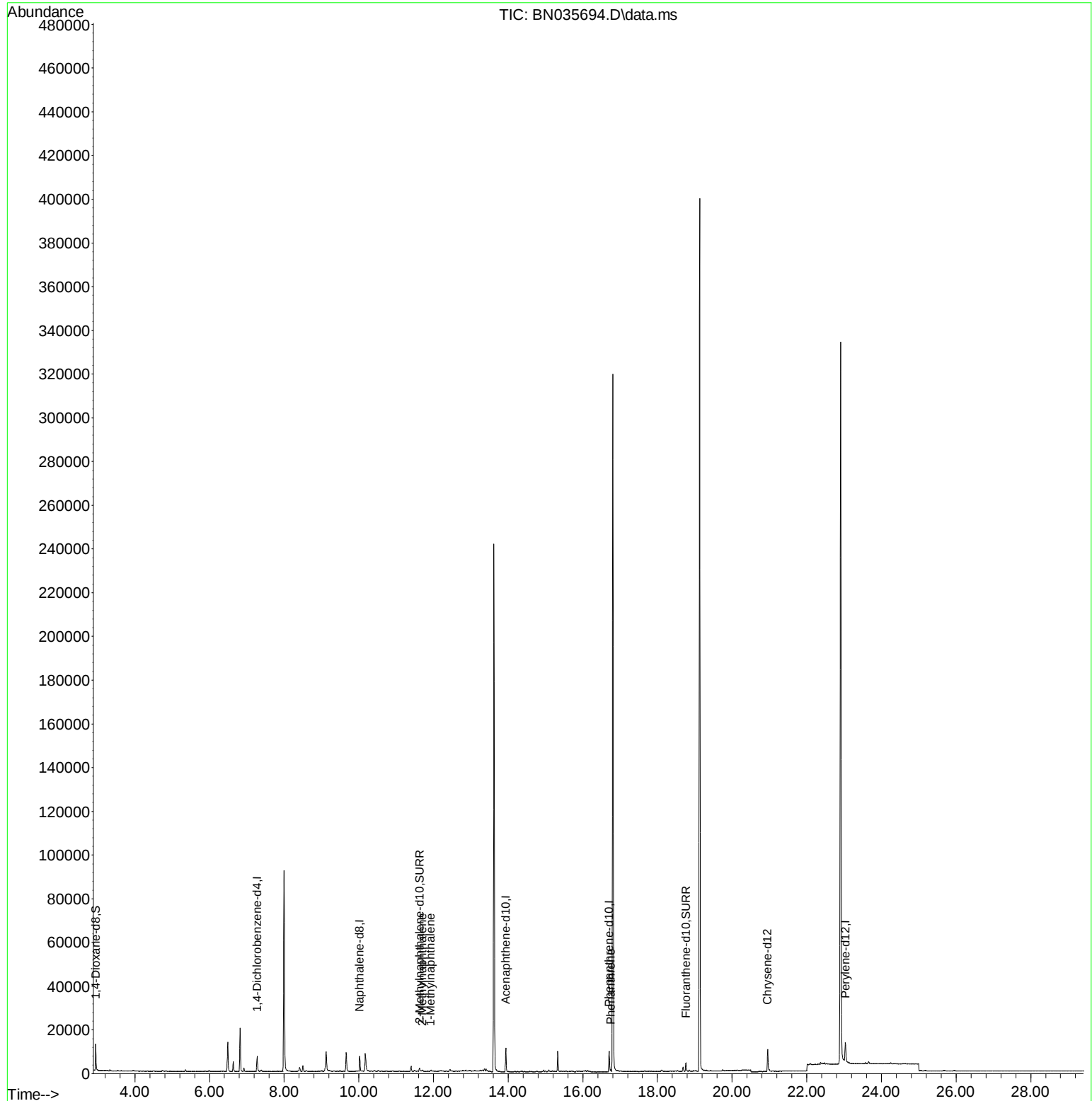
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.276	152	3055	0.400	ng/ul	0.00
4) Naphthalene-d8	10.020	136	8331	0.400	ng/ul	-0.01
9) Acenaphthene-d10	13.939	164	5881	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.709	188	11317	0.400	ng/ul	0.00
17) Chrysene-d12	20.955	240	10259	0.400	ng/ul	0.00
23) Perylene-d12	23.036	264	13213	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.951	96	7546	2.786	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.626	152	2050	0.173	ng/ul	-0.01
18) Fluoranthene-d10	18.763	212	4639	0.155	ng/ul	0.00
Target Compounds						Qvalue
7) 2-Methylnaphthalene	11.703	142	418	0.030	ng/ul	92
8) 1-Methylnaphthalene	11.928	142	371	0.026	ng/ul	91
15) Phenanthrene	16.747	178	1326	0.047	ng/ul#	83

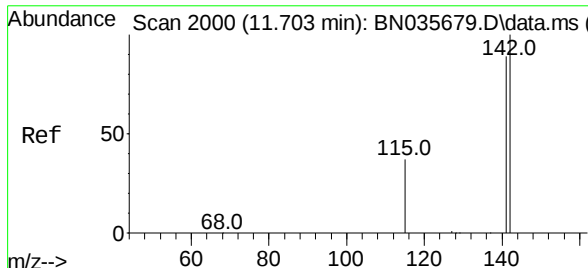
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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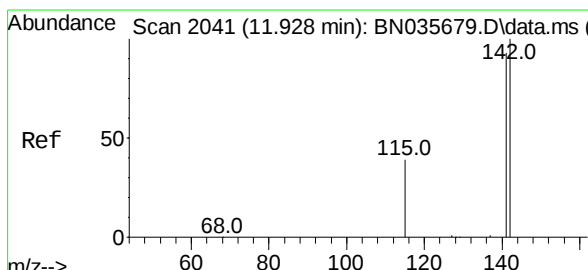
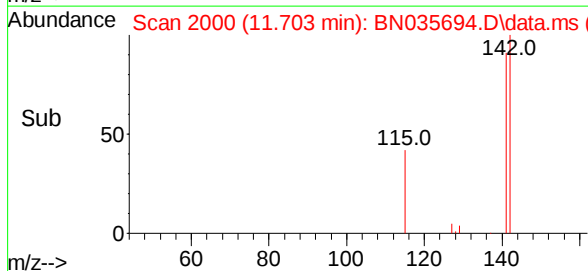
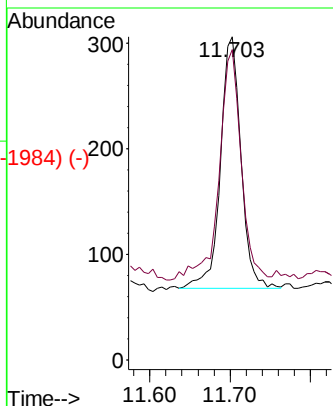
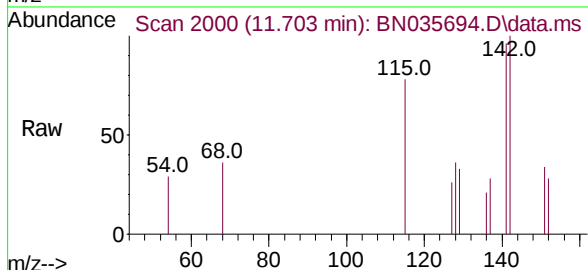




2-Methylnaphthalene
 Concen: 0.030 ng/u1
 RT: 11.703 min Scan# 1971
 Delta R.T. -0.011 min
 Lab File: BN035694.D
 Acq: 19 Dec 2024 06:06

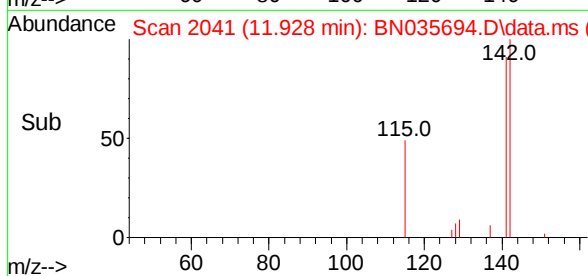
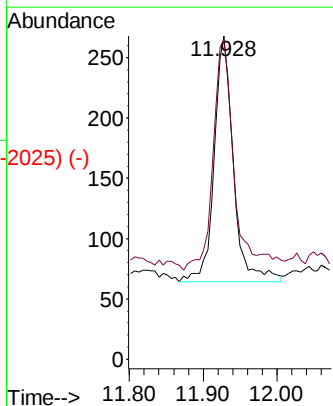
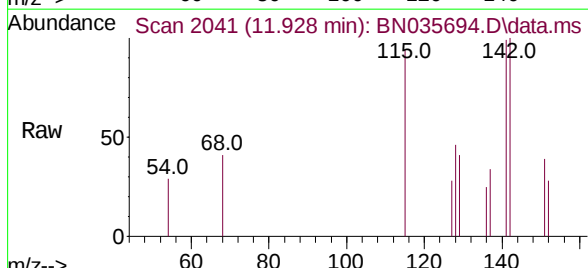
Instrument :
 BNA_N
 ClientSampleId :
 E28X8

Tgt Ion:142 Resp: 418
 Ion Ratio Lower Upper
 142 100
 141 98.3 72.8 109.2

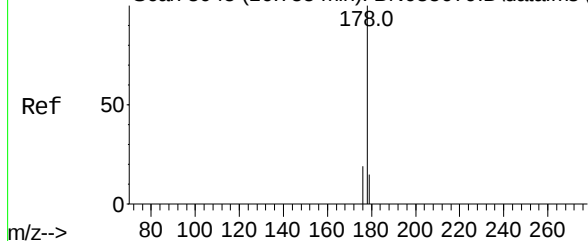


1-Methylnaphthalene
 Concen: 0.026 ng/u1
 RT: 11.928 min Scan# 2041
 Delta R.T. -0.011 min
 Lab File: BN035694.D
 Acq: 19 Dec 2024 06:06

Tgt Ion:142 Resp: 371
 Ion Ratio Lower Upper
 142 100
 141 101.9 74.7 112.1



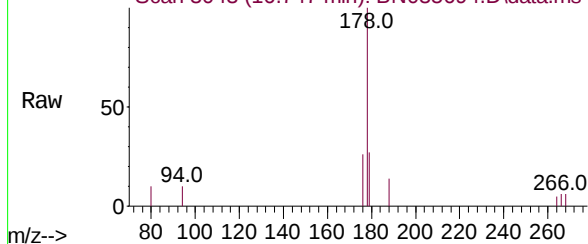
Abundance Scan 3045 (16.755 min): BN035679.D\data.ms (-3036) (-)



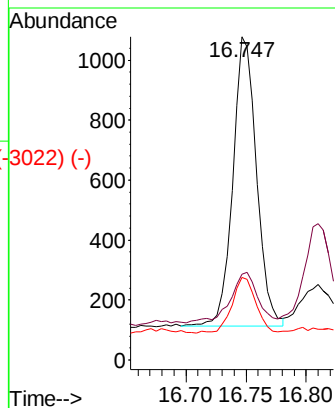
Phenanthrene
Concen: 0.047 ng/ul
RT: 16.747 min Scan# 3036
Delta R.T. -0.013 min
Lab File: BN035694.D
Acq: 19 Dec 2024 06:06

Instrument :
BNA_N
ClientSampleId :
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Abundance Scan 3043 (16.747 min): BN035694.D\data.ms



Tgt Ion:	178	Resp:	1326
Ion	Ratio	Lower	Upper
178	100		
179	26.5	13.3	19.9#
176	25.6	15.8	23.8#



Abundance Scan 3043 (16.747 min): BN035694.D\data.ms (-3022) (-)

