

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018047.D
 Acq On : 16 Dec 2021 05:22
 Operator : CG/JU
 Sample : M4995-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW5R5

Quant Time: Dec 16 06:04:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

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

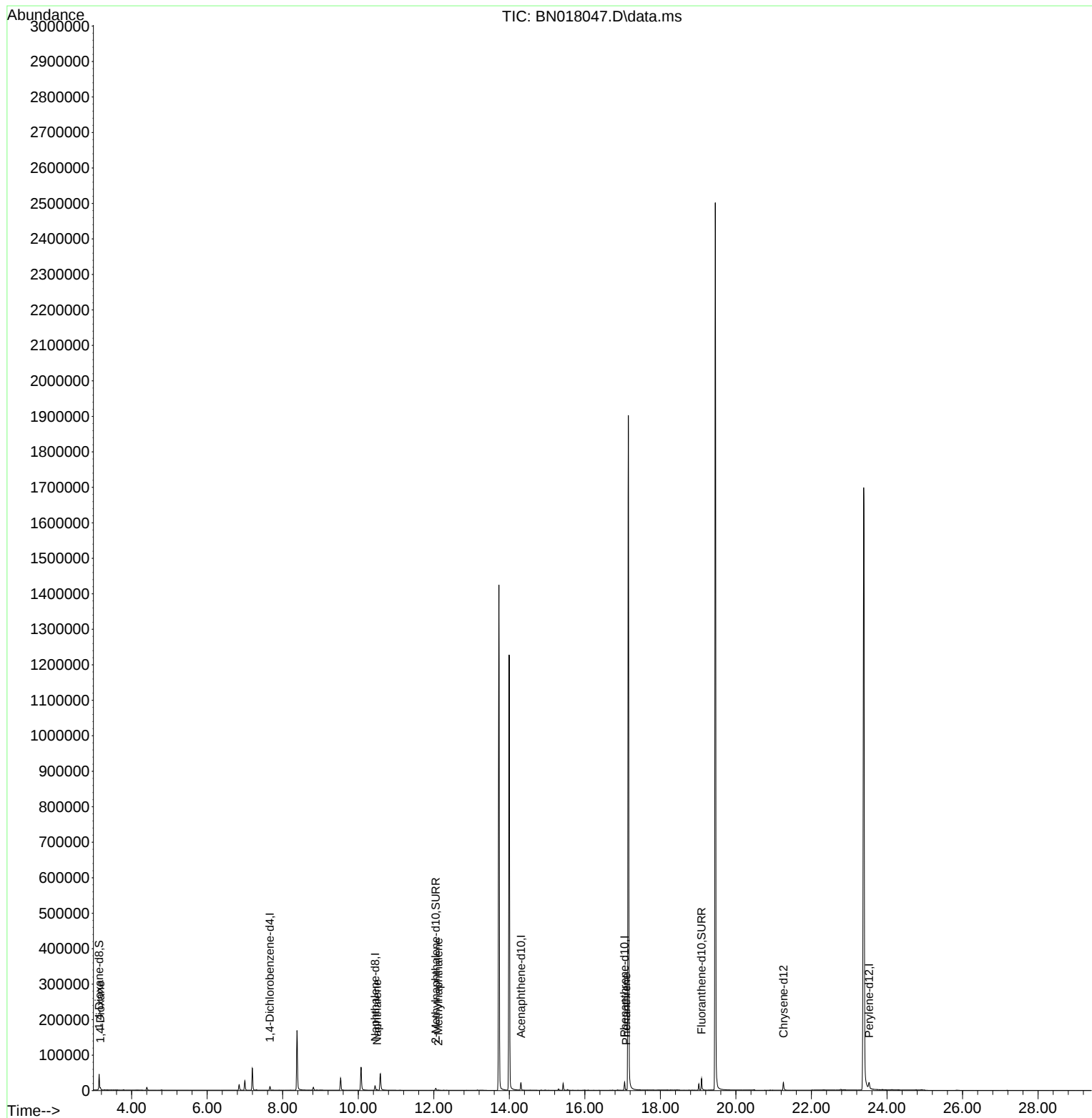
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	5260	0.400	ng/ul	0.00
4) Naphthalene-d8	10.447	136	17213	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.308	164	11789	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.053	188	27316	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.257	240	24675	0.400	ng/ul	# 0.00
23) Perylene-d12	23.525	264	26417	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	28523	5.224	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	9034	0.450	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	37398	0.532	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.172	88	3749	0.585	ng/ul#	50
5) Naphthalene	10.497	128	2938	0.062	ng/ul#	95
7) 2-Methylnaphthalene	12.125	142	646	0.024	ng/ul	99
15) Phenanthrene	17.095	178	2125	0.022	ng/ul#	83

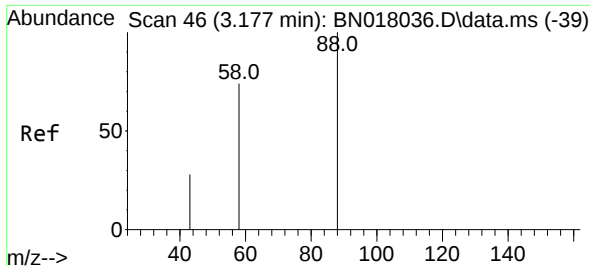
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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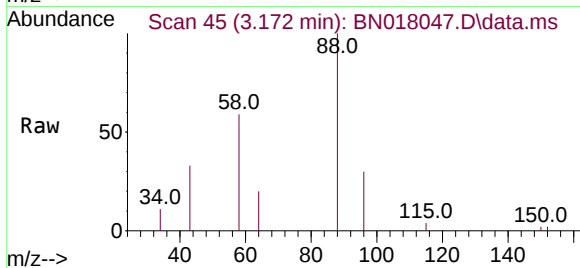
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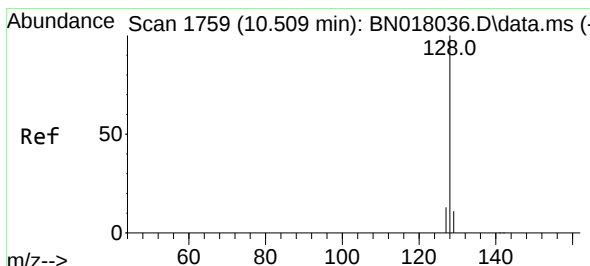
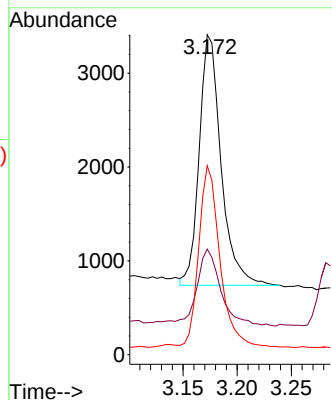
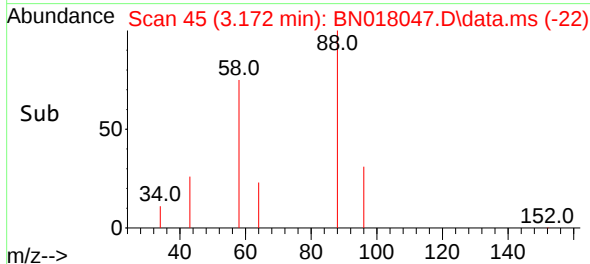


#2
 1,4-Dioxane
 Concen: 0.585 ng/ul
 RT: 3.172 min Scan# 41
 Delta R.T. -0.005 min
 Lab File: BN018047.D
 Acq: 16 Dec 2021 05:22

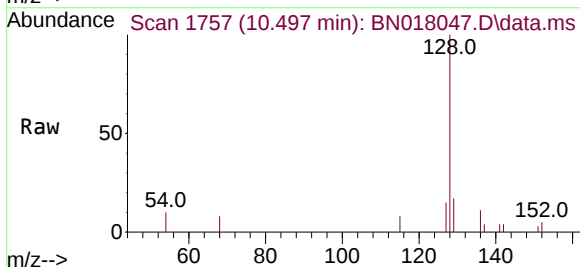
Instrument :
 BNA_N
 ClientSampleId :
 EW5R5



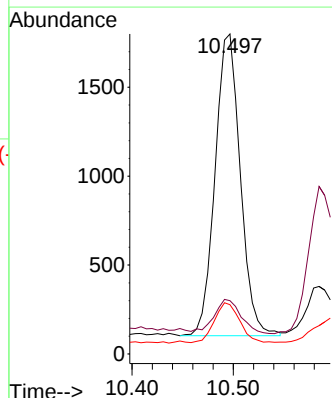
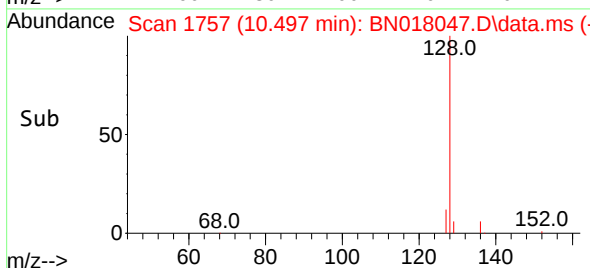
Tgt Ion: 88 Resp: 3749
 Ion Ratio Lower Upper
 88 100
 43 33.0 85.8 128.6#
 58 59.0 43.4 65.0

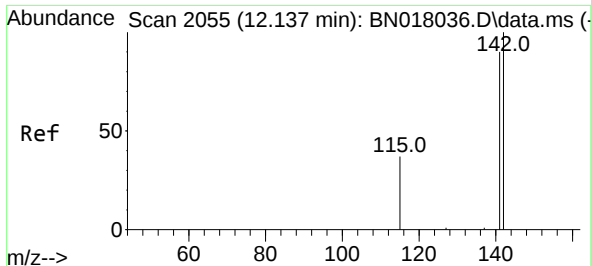


#5
 Naphthalene
 Concen: 0.062 ng/ul
 RT: 10.497 min Scan# 1757
 Delta R.T. -0.013 min
 Lab File: BN018047.D
 Acq: 16 Dec 2021 05:22



Tgt Ion: 128 Resp: 2938
 Ion Ratio Lower Upper
 128 100
 129 16.7 10.4 15.6#
 127 15.4 11.8 17.6

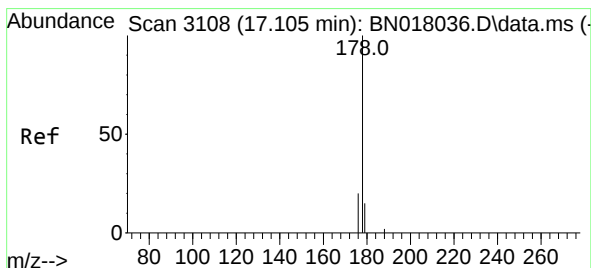
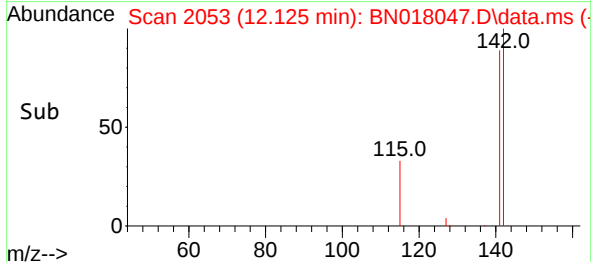
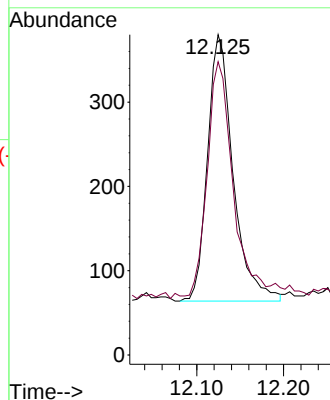
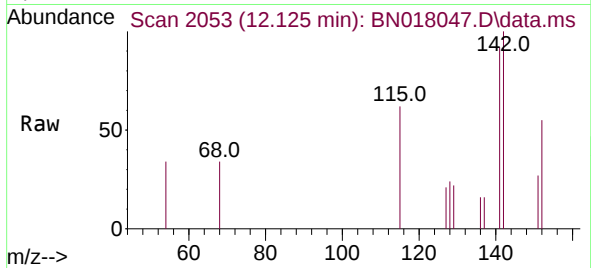




#7
2-Methylnaphthalene
Concen: 0.024 ng/ul
RT: 12.125 min Scan# 2053
Delta R.T. -0.013 min
Lab File: BN018047.D
Acq: 16 Dec 2021 05:22

Instrument :
BNA_N
ClientSampleId :
EW5R5

Tgt Ion:142 Resp: 646
Ion Ratio Lower Upper
142 100
141 88.7 71.5 107.3



#15
Phenanthrene
Concen: 0.022 ng/ul
RT: 17.095 min Scan# 3106
Delta R.T. -0.014 min
Lab File: BN018047.D
Acq: 16 Dec 2021 05:22

Tgt Ion:178 Resp: 2125
Ion Ratio Lower Upper
178 100
179 24.8 13.0 19.4#
176 26.4 15.6 23.4#

