

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121324\
 Data File : BN035607.D
 Acq On : 13 Dec 2024 21:18
 Operator : RC/JU
 Sample : P5148-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH7S6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2024
 Supervised By :mohammad ahmed 12/14/2024

Quant Time: Dec 13 21:47:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	1882	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.037	136	5712	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.954	164	3700	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.722	188	7348m	0.400	ng/ul	0.00
17) Chrysene-d12	20.967	240	5271	0.400	ng/ul	# 0.00
23) Perylene-d12	23.057	264	5585m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.959	96	8625	5.014	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	2440	0.291	ng/ul	0.00
18) Fluoranthene-d10	18.772	212	6470	0.445	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.993	88	1347	0.721	ng/ul#	70
14) Pentachlorophenol	16.392	266	132	0.077	ng/ul#	55

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

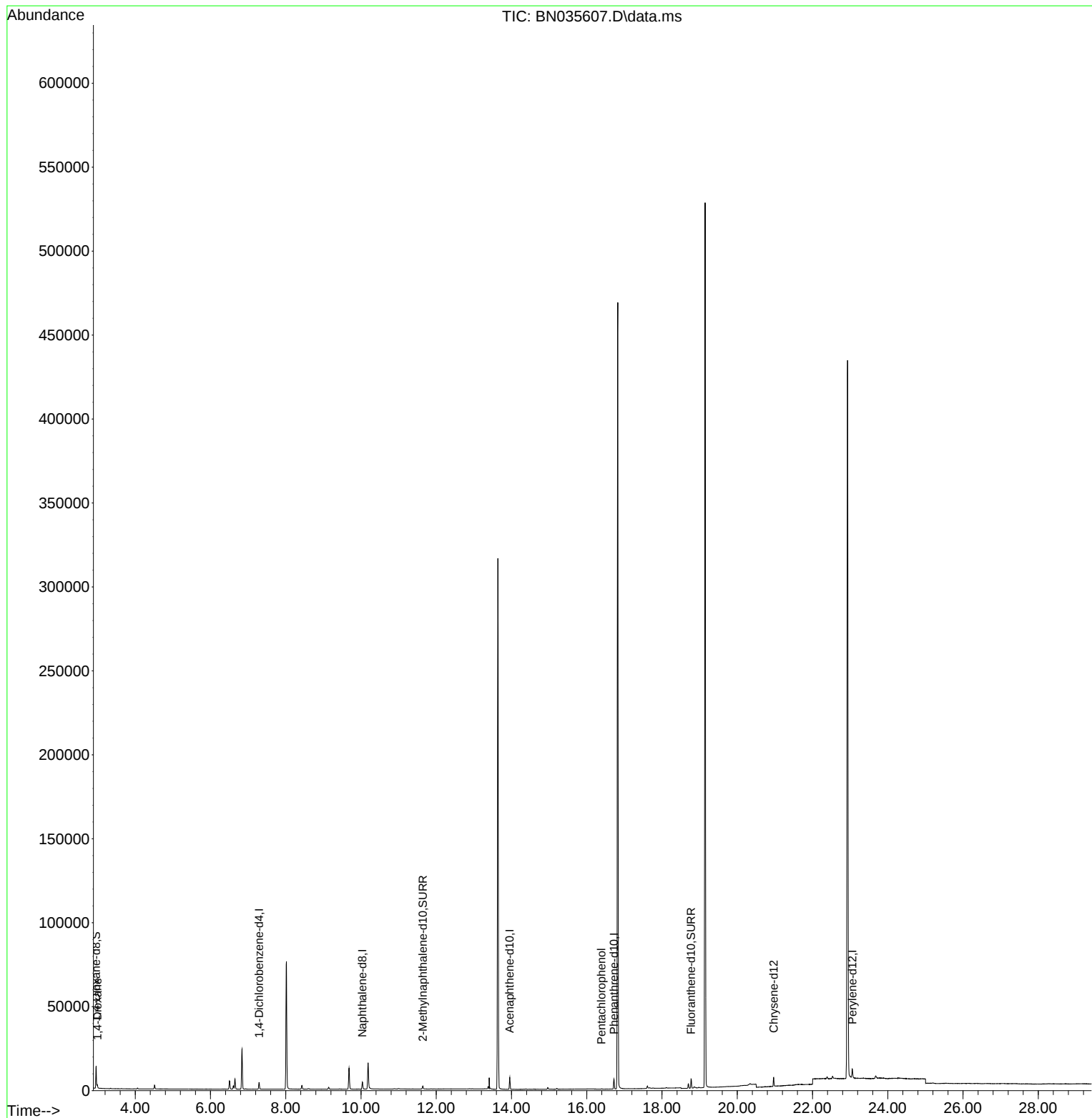
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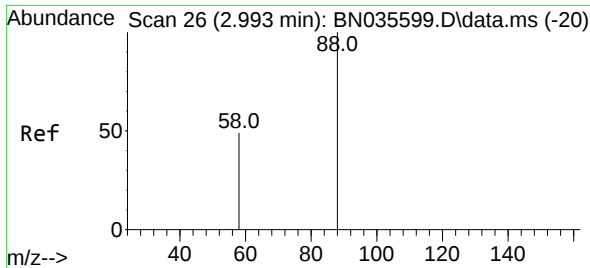
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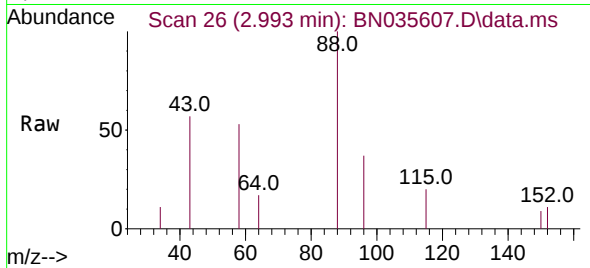
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#2
1,4-Dioxane
Concen: 0.721 ng/ul
RT: 2.993 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN035607.D
Acq: 13 Dec 2024 21:18

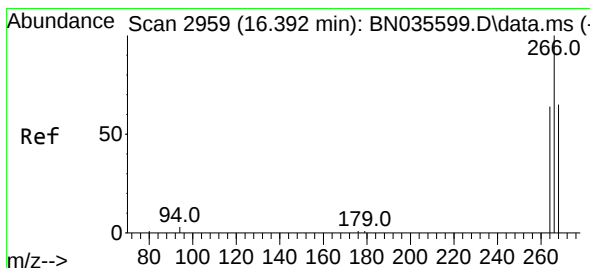
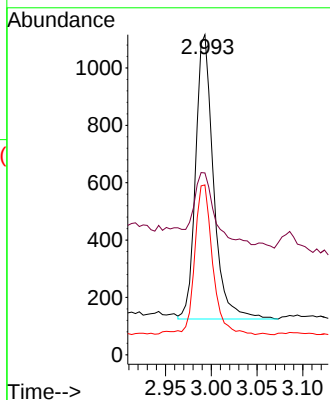
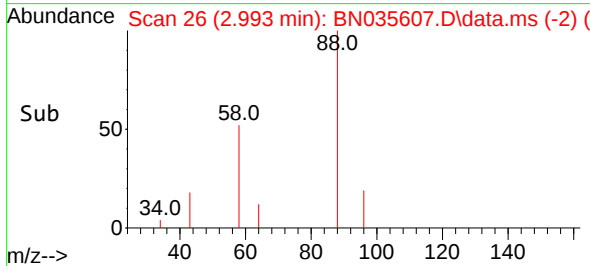
Instrument :
BNA_N
ClientSampleId :
BH7S6



Tgt Ion: 88 Resp: 134
Ion Ratio Lower Upper
88 100
43 56.8 20.6 31.0#
58 53.0 36.2 54.4

Manual Integrations
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#14
Pentachlorophenol
Concen: 0.077 ng/ul
RT: 16.392 min Scan# 2959
Delta R.T. 0.013 min
Lab File: BN035607.D
Acq: 13 Dec 2024 21:18

Tgt Ion:266 Resp: 132
Ion Ratio Lower Upper
266 100
264 26.5 51.8 77.6#
268 31.8 51.3 76.9#

