

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
 Data File : BN035177.D
 Acq On : 20 Nov 2024 00:16
 Operator : RC/JU
 Sample : P4875-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2A19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 00:58:03 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 : Mon Nov 18 00:44:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	8779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	6089	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	13313m	0.400	ng/ul	0.00
17) Chrysene-d12	21.151	240	12270	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264	12629m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	14946	4.514	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4766	0.370	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	14461	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.174	88	131	0.036	ng/ul#	66
5) Naphthalene	10.355	128	996	0.045	ng/ul#	84

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

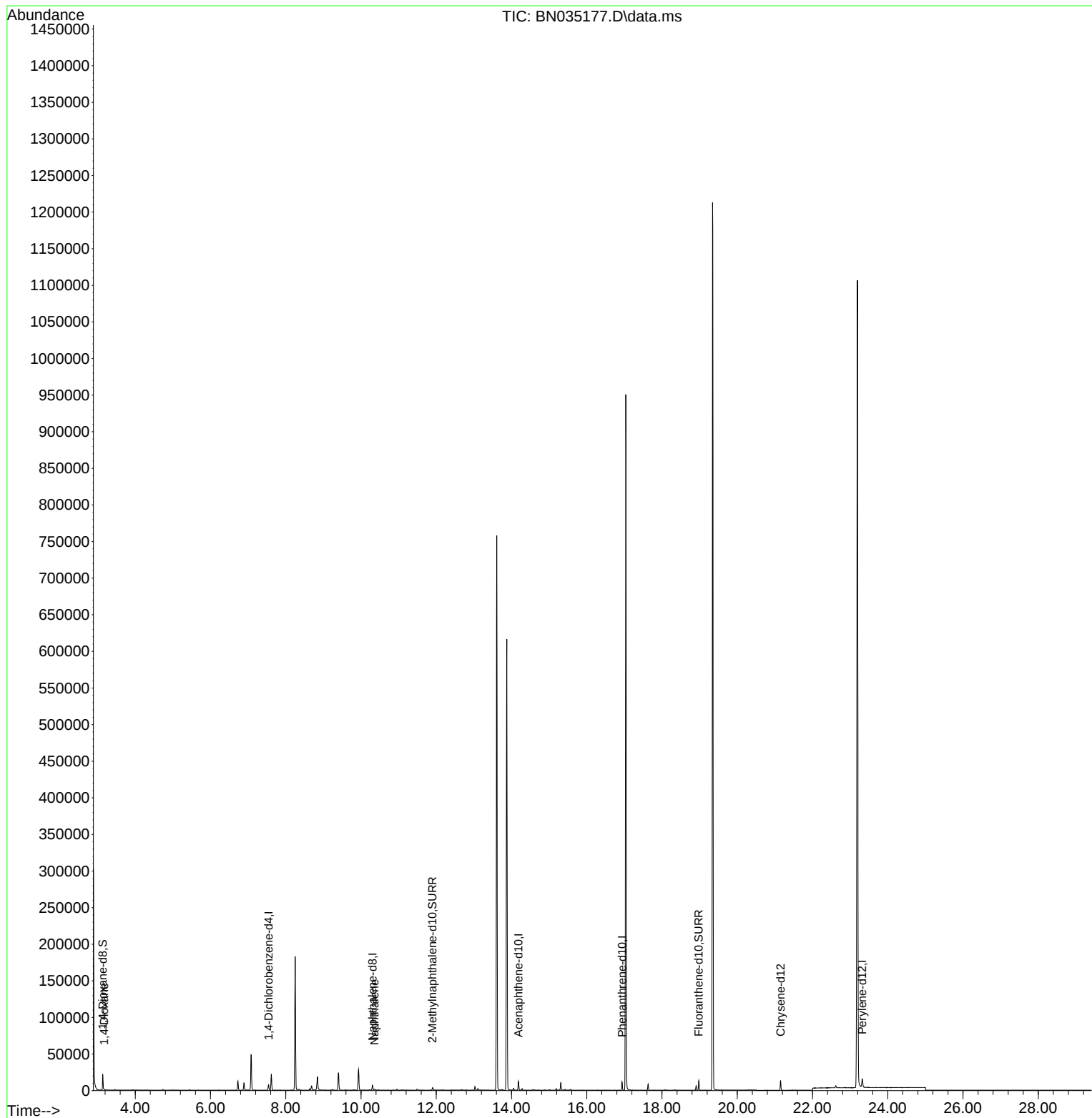
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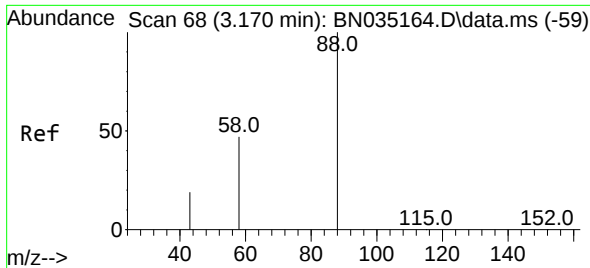
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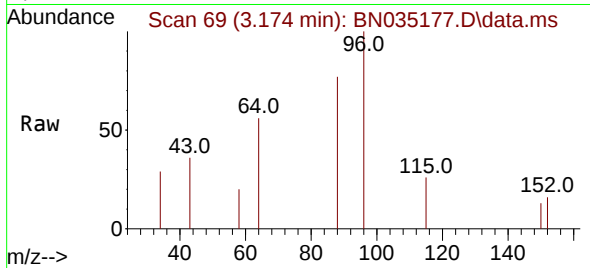
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#2
1,4-Dioxane
Concen: 0.036 ng/ul
RT: 3.174 min Scan# 68
Delta R.T. 0.000 min
Lab File: BN035177.D
Acq: 20 Nov 2024 00:16

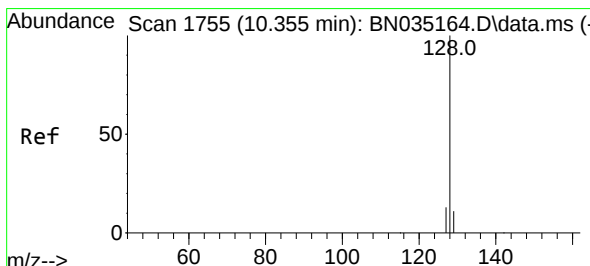
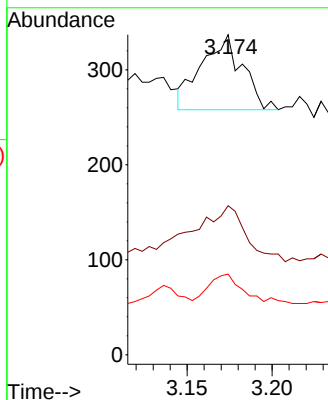
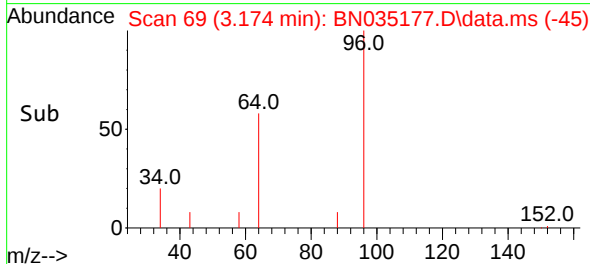
Instrument :
BNA_N
ClientSampleId :
E2A19



Tgt Ion: 88 Resp: 13
Ion Ratio Lower Upper
88 100
43 46.6 20.6 31.0
58 25.2 36.2 54.4

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#5
Naphthalene
Concen: 0.045 ng/ul
RT: 10.355 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BN035177.D
Acq: 20 Nov 2024 00:16

Tgt Ion:128 Resp: 996
Ion Ratio Lower Upper
128 100
129 19.7 9.9 14.9#
127 20.3 11.4 17.2#

