

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
 Data File : BN034220.D
 Acq On : 25 Sep 2024 02:35
 Operator : RC/JU
 Sample : P4130-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0HH8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 25 03:45:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 23 19:39:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	6772	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	22175	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.069	164	14631	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.827	188	27858m	0.400	ng/ul	0.00
17) Chrysene-d12	21.043	240	15722m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264	13684m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	38625	5.548	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.774	152	9559	0.300	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	24210m	0.517	ng/ul	0.00
Target Compounds						Qvalue
11) Acenaphthene	14.129	153	1158	0.024	ng/ul#	85
14) Pentachlorophenol	16.481	266	3149m	0.359	ng/ul	

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

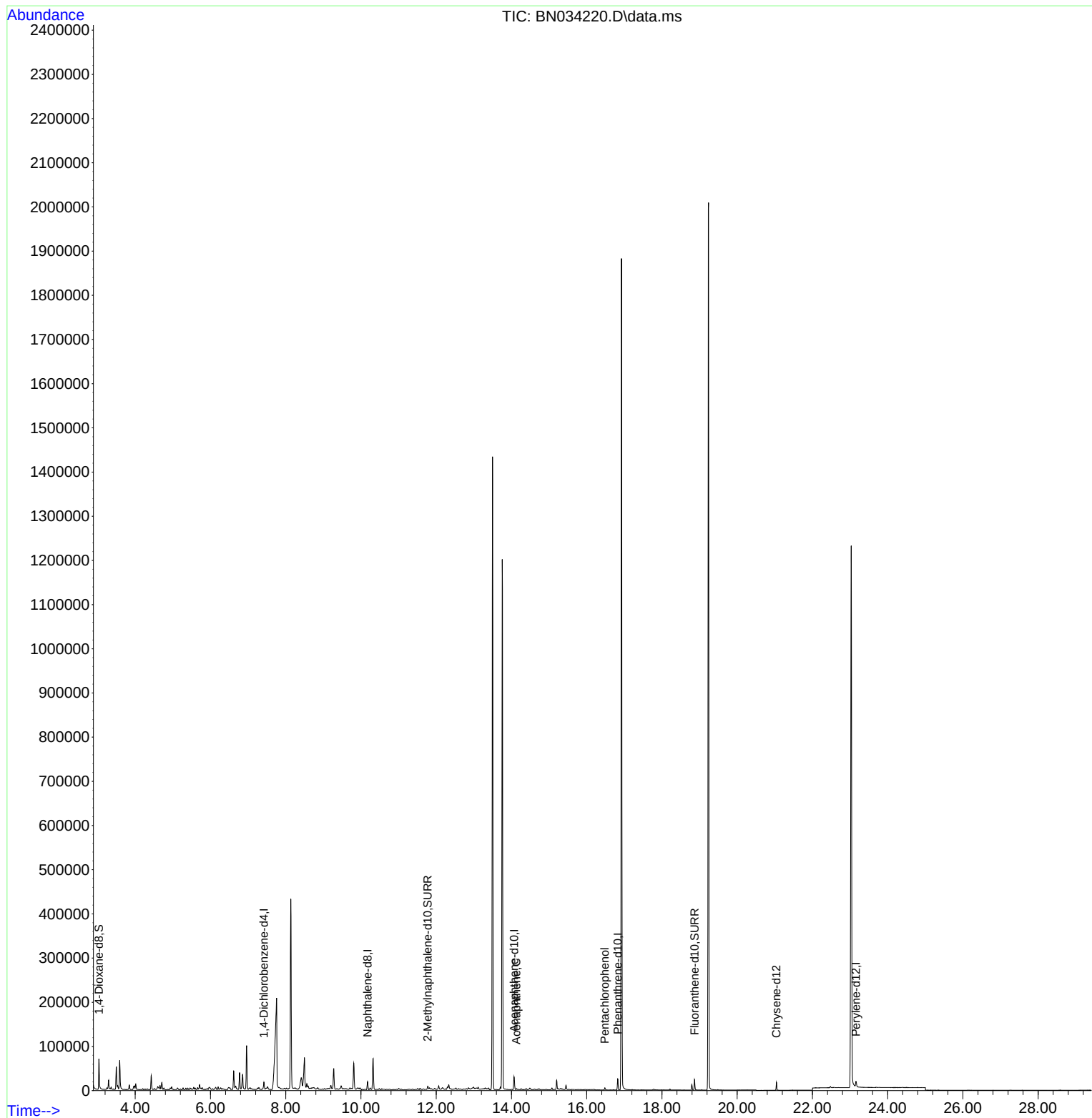
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
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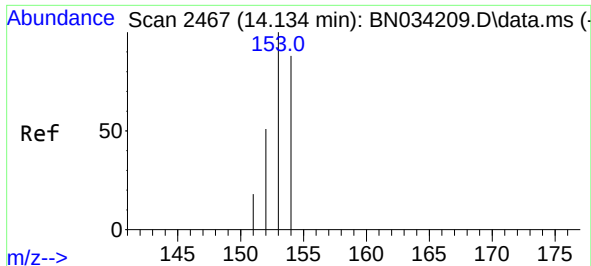
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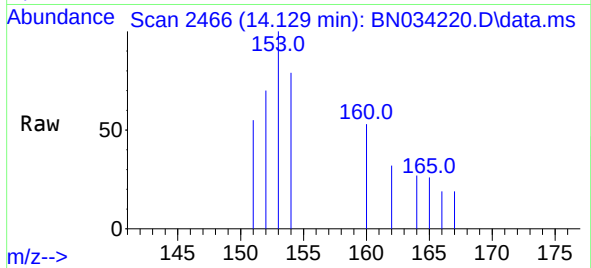
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#11
Acenaphthene
Concen: 0.024 ng/ul
RT: 14.129 min Scan# 2466
Delta R.T. -0.009 min
Lab File: BN034220.D
Acq: 25 Sep 2024 02:35

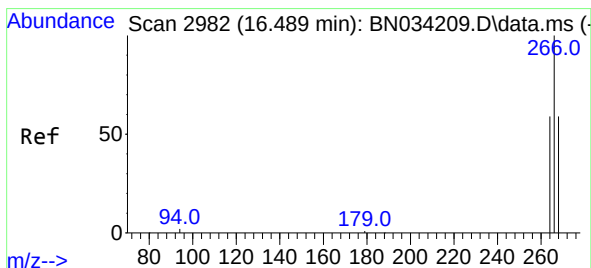
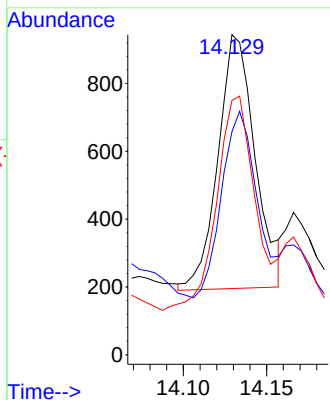
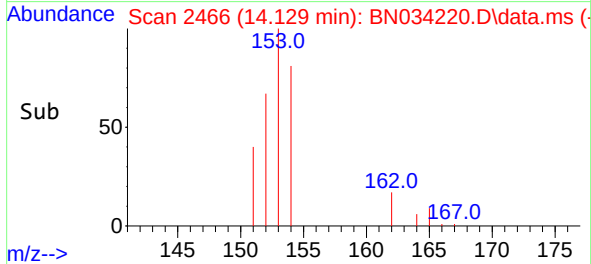
Instrument :
BNA_N
ClientSampleId :
H0HH8



Tgt Ion:153 Resp: 1158
Ion Ratio Lower Upper
153 100
152 69.7 39.8 59.8#
154 79.4 69.0 103.6#

Manual Integrations
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#14
Pentachlorophenol
Concen: 0.359 ng/ul m
RT: 16.481 min Scan# 2980
Delta R.T. -0.009 min
Lab File: BN034220.D
Acq: 25 Sep 2024 02:35

Tgt Ion:266 Resp: 3149
Ion Ratio Lower Upper
266 100
264 0.0 50.3 75.5#
268 0.0 51.7 77.5#

