

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
 Data File : BN034773.D
 Acq On : 31 Oct 2024 19:29
 Operator : RC/JU
 Sample : P4529-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F7H10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 03 23:22:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 31 11:13:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7762	0.400	ng/ul	0.00
4) Naphthalene-d8	10.366	136	24988	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.236	164	14379	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188	28800m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240	19650	0.400	ng/ul	0.00
23) Perylene-d12	23.358	264	15994m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	50687	6.308	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	13257	0.423	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	27572	0.431	ng/ul	0.00
Target Compounds						Qvalue
11) Acenaphthene	14.296	153	2618	0.052	ng/ul	97
12) Fluorene	15.290	166	31868	0.571	ng/ul	99
15) Phenanthrene	17.025	178	2147	0.025	ng/ul#	89

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

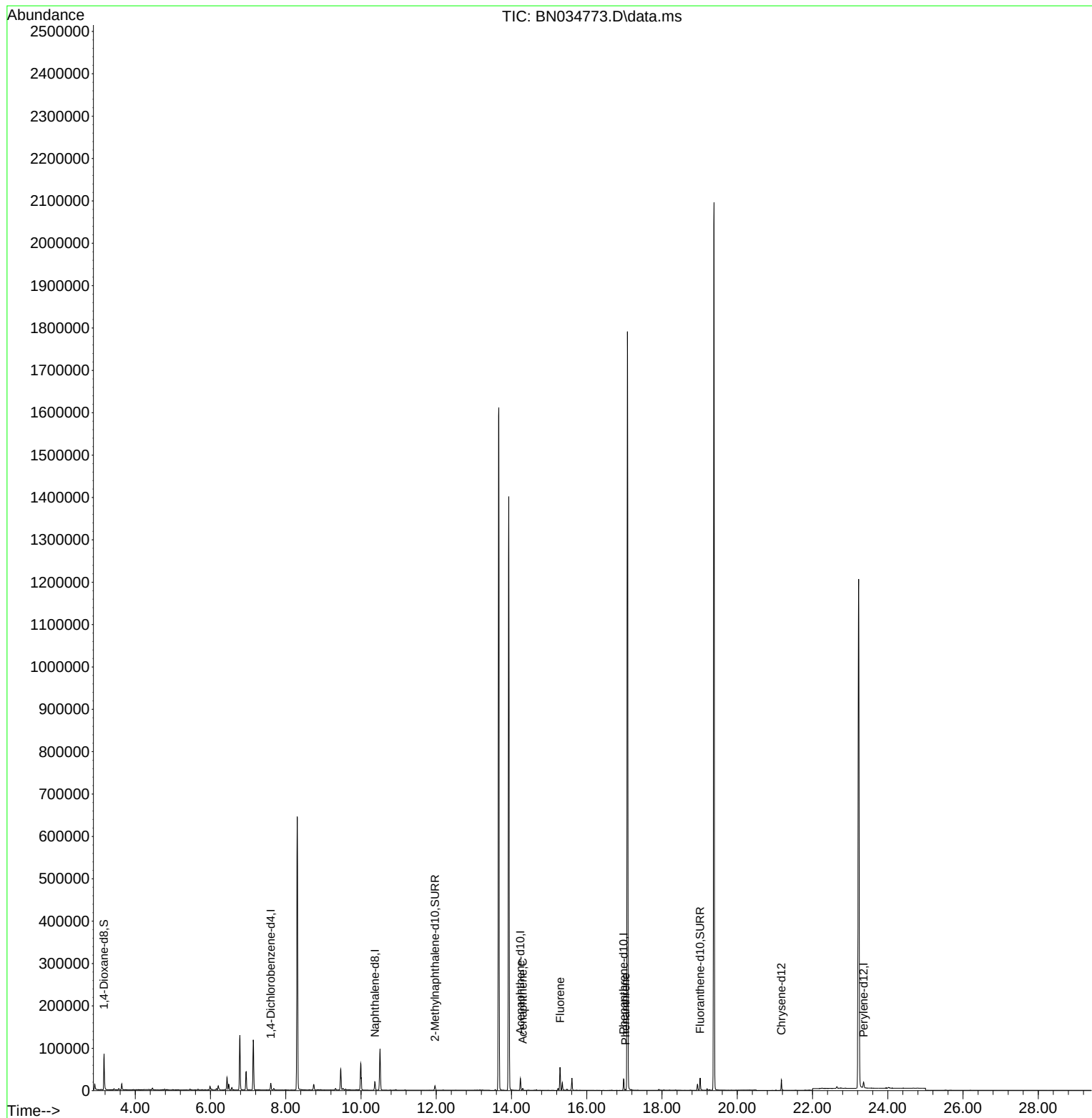
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
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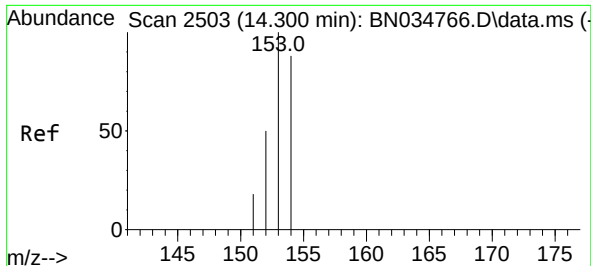
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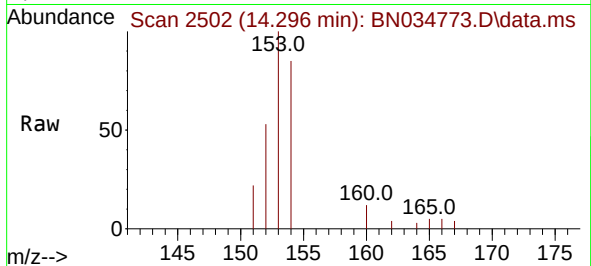
Quant Time: Nov 03 23:22:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
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#11
Acenaphthene
Concen: 0.052 ng/ul
RT: 14.296 min Scan# 2502
Delta R.T. -0.005 min
Lab File: BN034773.D
Acq: 31 Oct 2024 19:29

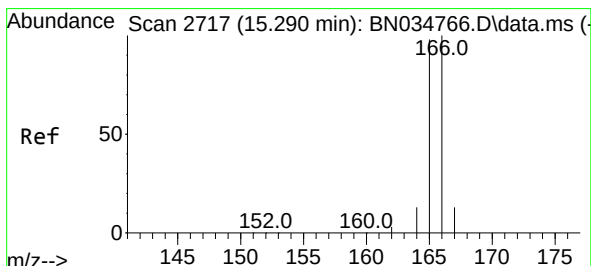
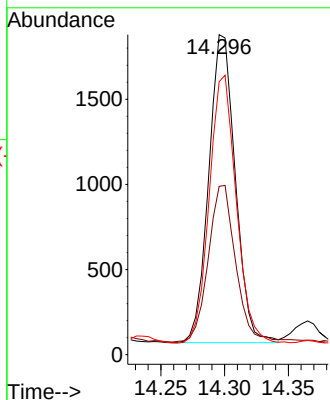
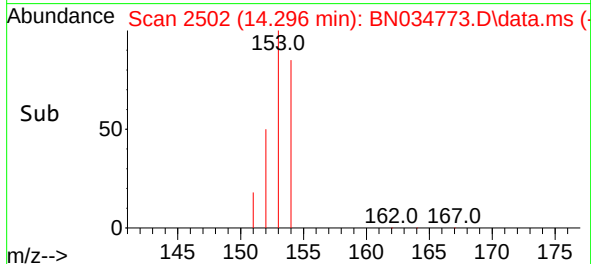
Instrument :
BNA_N
ClientSampleId :
F7H10



Tgt Ion:153 Resp: 2618
Ion Ratio Lower Upper
153 100
152 52.6 40.3 60.5
154 85.3 69.9 104.9

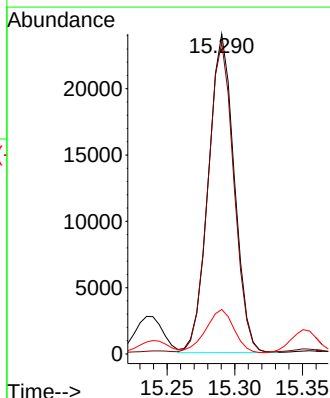
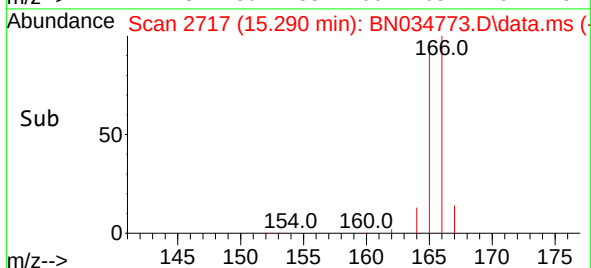
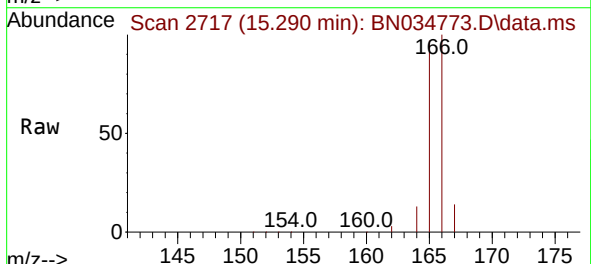
Manual Integrations
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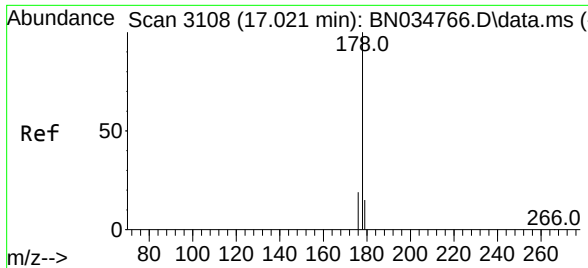
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#12
Fluorene
Concen: 0.571 ng/ul
RT: 15.290 min Scan# 2717
Delta R.T. -0.000 min
Lab File: BN034773.D
Acq: 31 Oct 2024 19:29

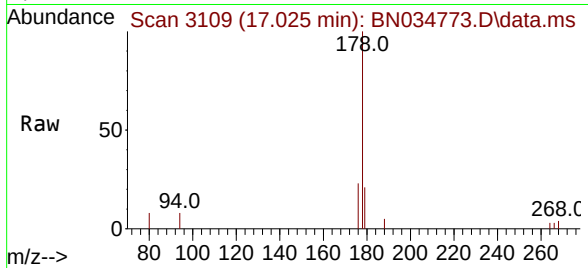
Tgt Ion:166 Resp: 31868
Ion Ratio Lower Upper
166 100
165 97.3 79.1 118.7
167 13.9 11.0 16.4





#15
 Phenanthrene
 Concen: 0.025 ng/ul
 RT: 17.025 min Scan# 3109
 Delta R.T. -0.000 min
 Lab File: BN034773.D
 Acq: 31 Oct 2024 19:29

Instrument :
 BNA_N
 ClientSampleId :
 F7H10



Tgt Ion:	178	Resp:	214
Ion	Ratio	Lower	Upper
178	100		
179	21.2	12.4	18.6
176	23.5	15.4	23.0

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