

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020392.D
 Acq On : 24 Jun 2022 11:47
 Operator : CG/JU
 Sample : N3396-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0167

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 06/29/2022

Quant Time: Jun 25 00:54:41 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	2774	0.400	ng/u1	0.00
4) Naphthalene-d8	10.535	136	9563	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.378	164	6626	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.121	188	14990	0.400	ng/u1	0.00
17) Chrysene-d12	21.310	240	13596	0.400	ng/u1	0.00
23) Perylene-d12	23.596	264	13569	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	14957	4.654	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.129	152	5324	0.339	ng/u1	0.00
18) Fluoranthene-d10	19.151	212	14793	0.330	ng/u1	0.00
Target Compounds						
5) Naphthalene	10.584	128	684	0.023	ng/u1#	73
11) Acenaphthene	14.466	153	1724m	0.069	ng/u1	

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

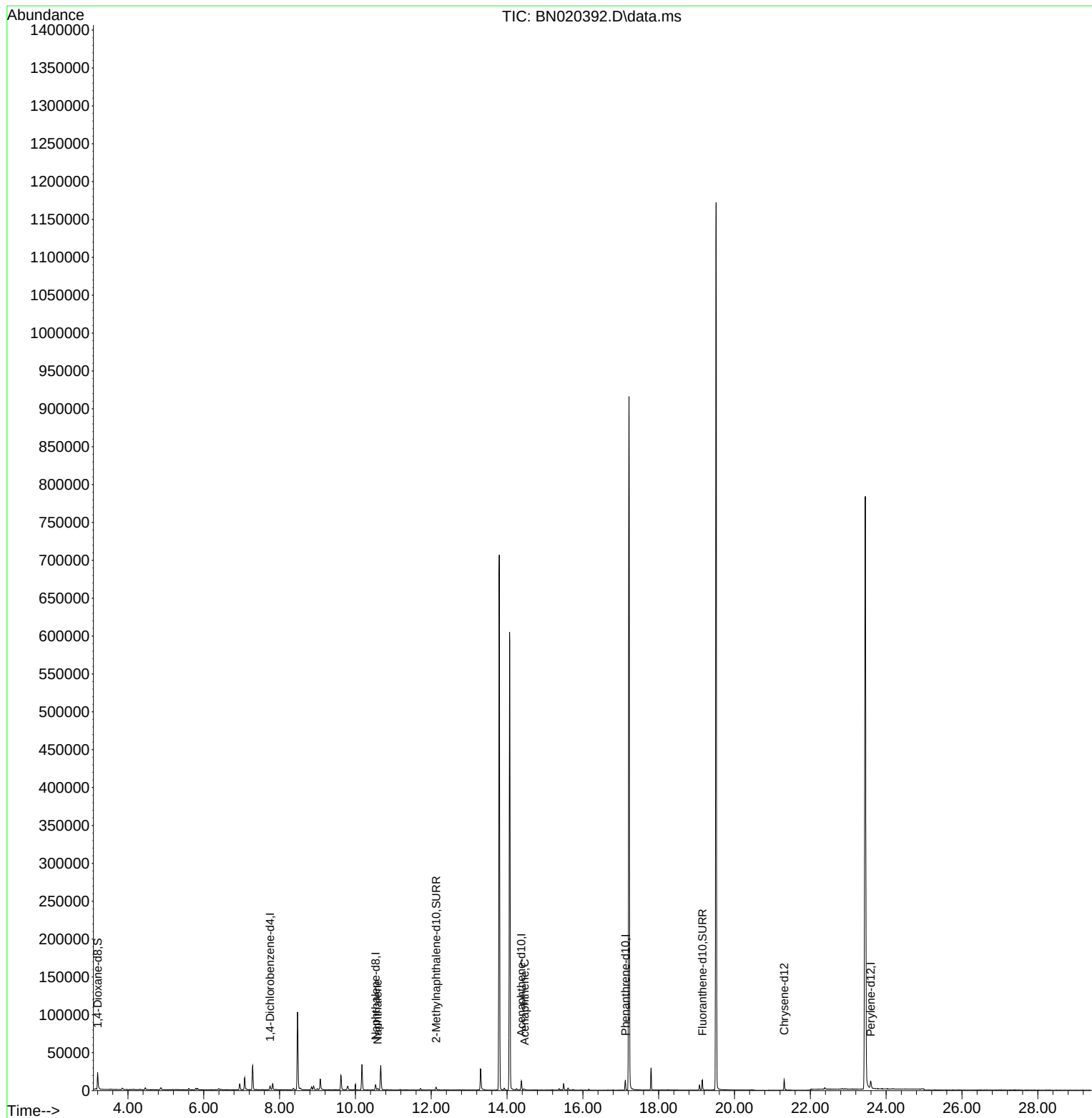
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
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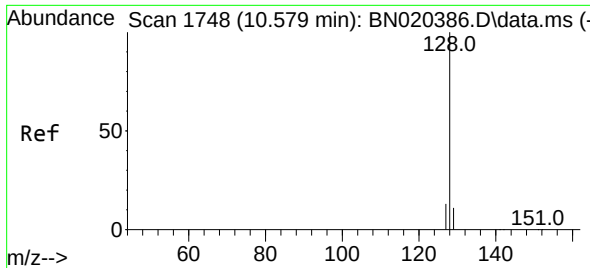
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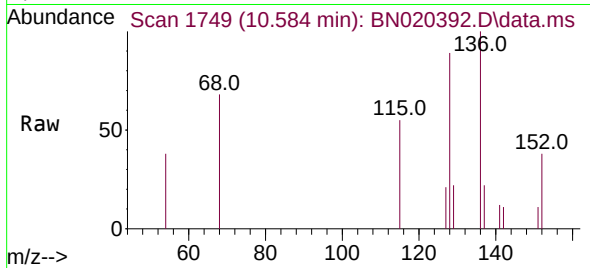
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#5
Naphthalene
Concen: 0.023 ng/ul
RT: 10.584 min Scan# 1749
Delta R.T. 0.001 min
Lab File: BN020392.D
Acq: 24 Jun 2022 11:47

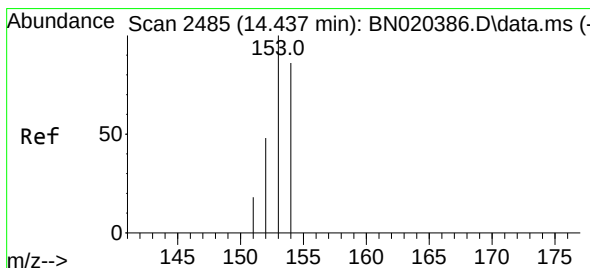
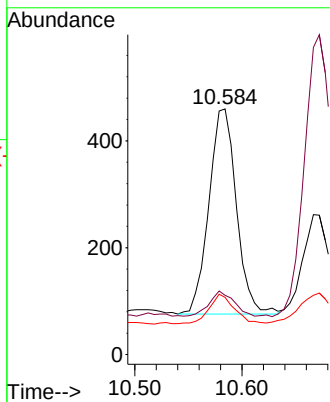
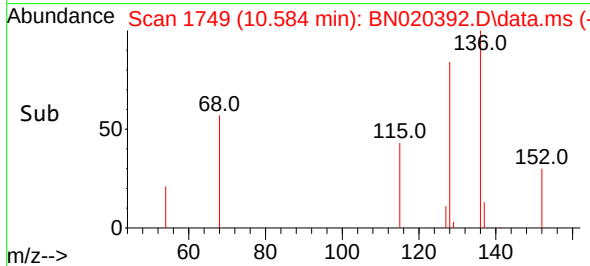
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 684
Ion Ratio Lower Upper
128 100
129 24.1 9.5 14.3#
127 23.3 11.3 16.9#

Manual Integrations
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#11
Acenaphthene
Concen: 0.069 ng/ul m
RT: 14.466 min Scan# 2491
Delta R.T. 0.025 min
Lab File: BN020392.D
Acq: 24 Jun 2022 11:47

Tgt Ion:153 Resp: 1724
Ion Ratio Lower Upper
153 100
152 17.9 40.0 60.0#
154 21.1 70.0 105.0#

