

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092823\
 Data File : BN027961.D
 Acq On : 29 Sep 2023 15:09
 Operator : MA/JU
 Sample : 04497-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBBP1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2023
 Supervised By :mohammad ahmed 09/30/2023

Quant Time: Sep 29 16:07:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	7931	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136	30191m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	17218m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	32188	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.548	240	19237	0.400	ng/ul	# 0.01
23) Perylene-d12	24.029	264	20745	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	23215m	2.324	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.362	152	10074	0.220	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	16920	0.288	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.372	88	2463	0.237	ng/ul#	88
5) Naphthalene	10.834	128	5684	0.066	ng/ul#	85

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

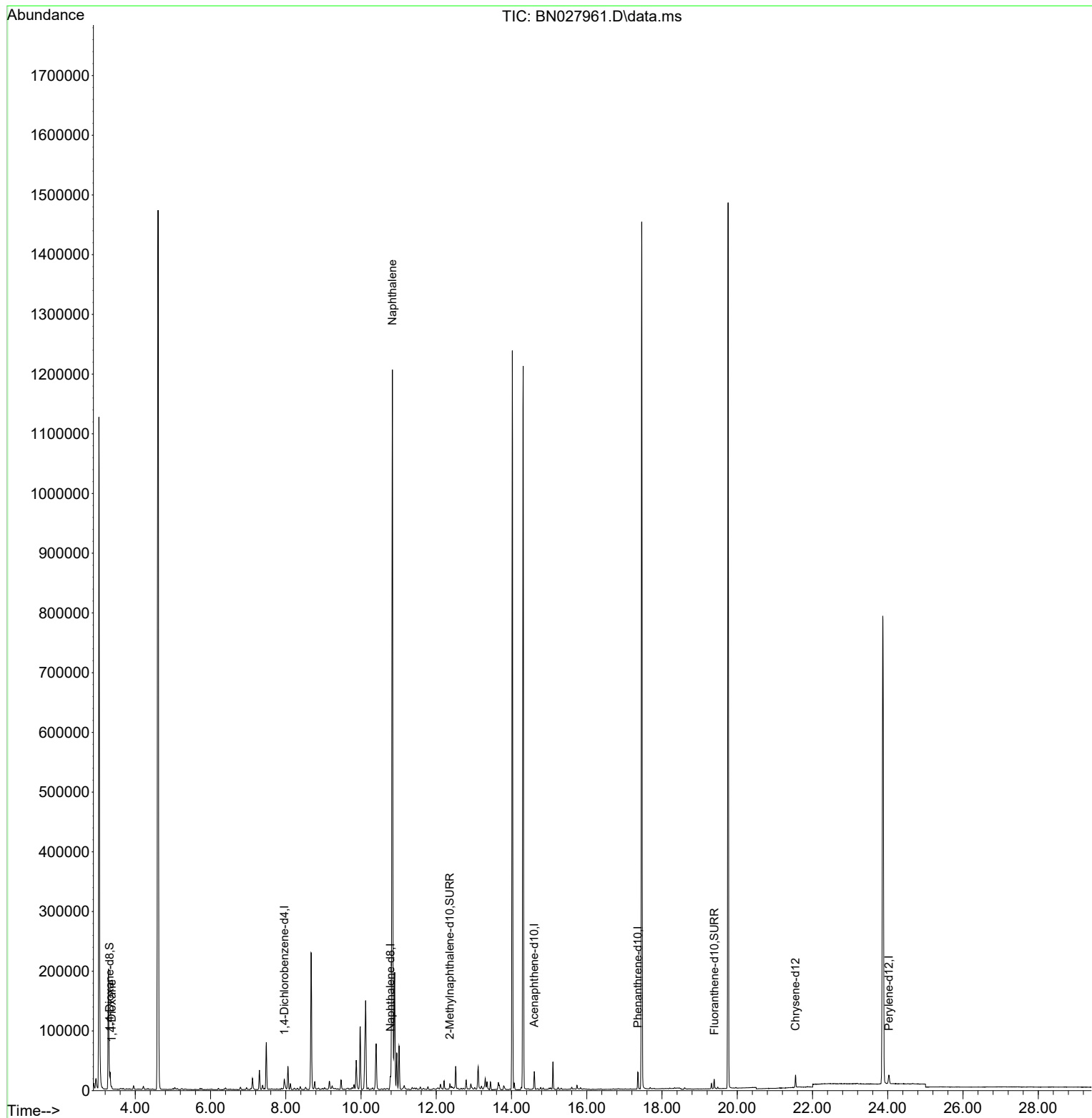
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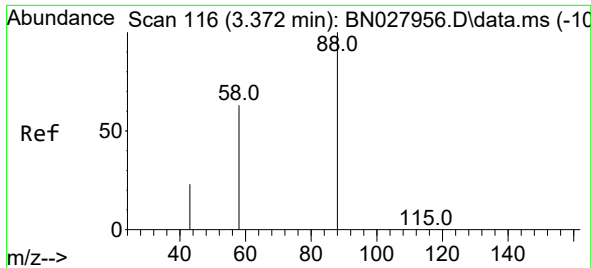
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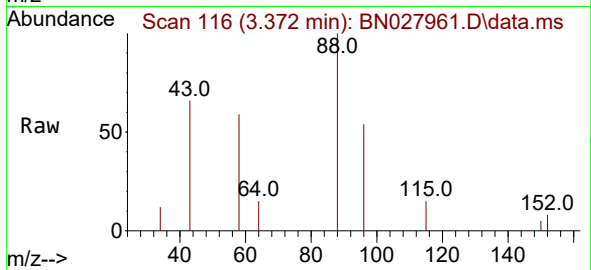
Quant Time: Sep 29 16:07:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
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#2
1,4-Dioxane
Concen: 0.237 ng/ul
RT: 3.372 min Scan# 116
Delta R.T. 0.004 min
Lab File: BN027961.D
Acq: 29 Sep 2023 15:09

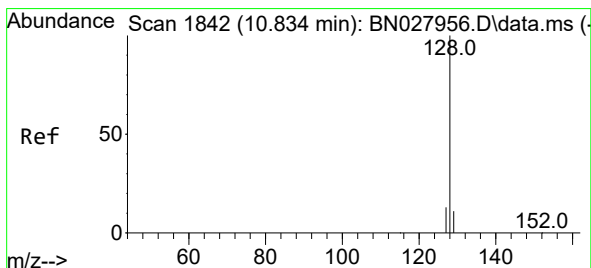
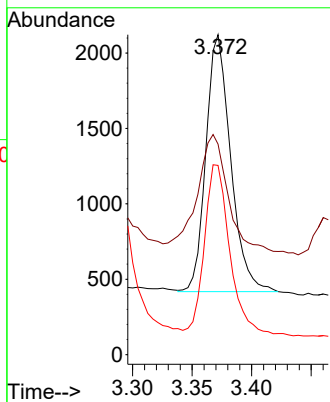
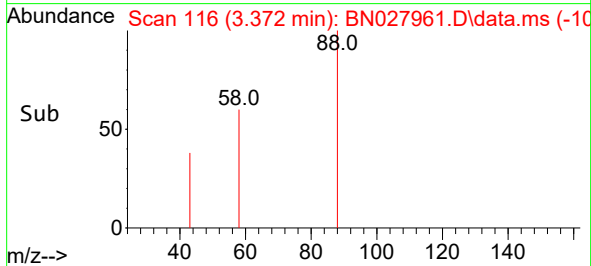
Instrument :
BNA_N
ClientSampleId :
BBBP1



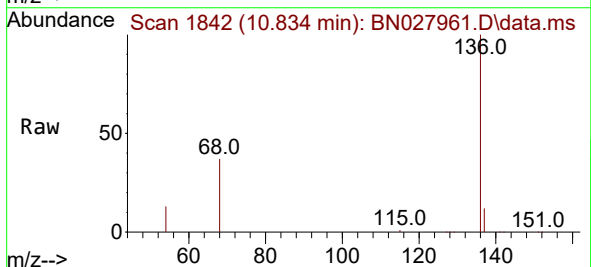
Tgt Ion: 88 Resp: 246
Ion Ratio Lower Upper
88 100
43 65.8 39.6 59.4#
58 59.1 48.3 72.5#

Manual Integrations
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#5
Naphthalene
Concen: 0.066 ng/ul
RT: 10.834 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BN027961.D
Acq: 29 Sep 2023 15:09



Tgt Ion:128 Resp: 5684
Ion Ratio Lower Upper
128 100
129 17.3 9.3 13.9#
127 19.7 10.7 16.1#

