Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
Data File : BN021805.D
Acq On : 19 Sep 2022 15:36
Operator : CG/JU
Sample : N4617-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Sep 20 00:24:59 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.054	152	4762	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	16242	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.712	164	9640	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.459	188	19442	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.650	240	12727	0.400	ng/ul	# 0.00
23) Perylene-d12	24.158	264	9969	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	24014	4.099	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.472	152	6616	0.257	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	15402	0.325	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.401	88	10096	1.680	ng/ul	91
16) Anthracene	17.594	178	1026	0.020	ng/ul#	42
20) Pyrene	19.854	202	1789	0.031	ng/ul#	1
26) Benzo(a)pyrene	23.991	252	2602	0.071	ng/ul#	20

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

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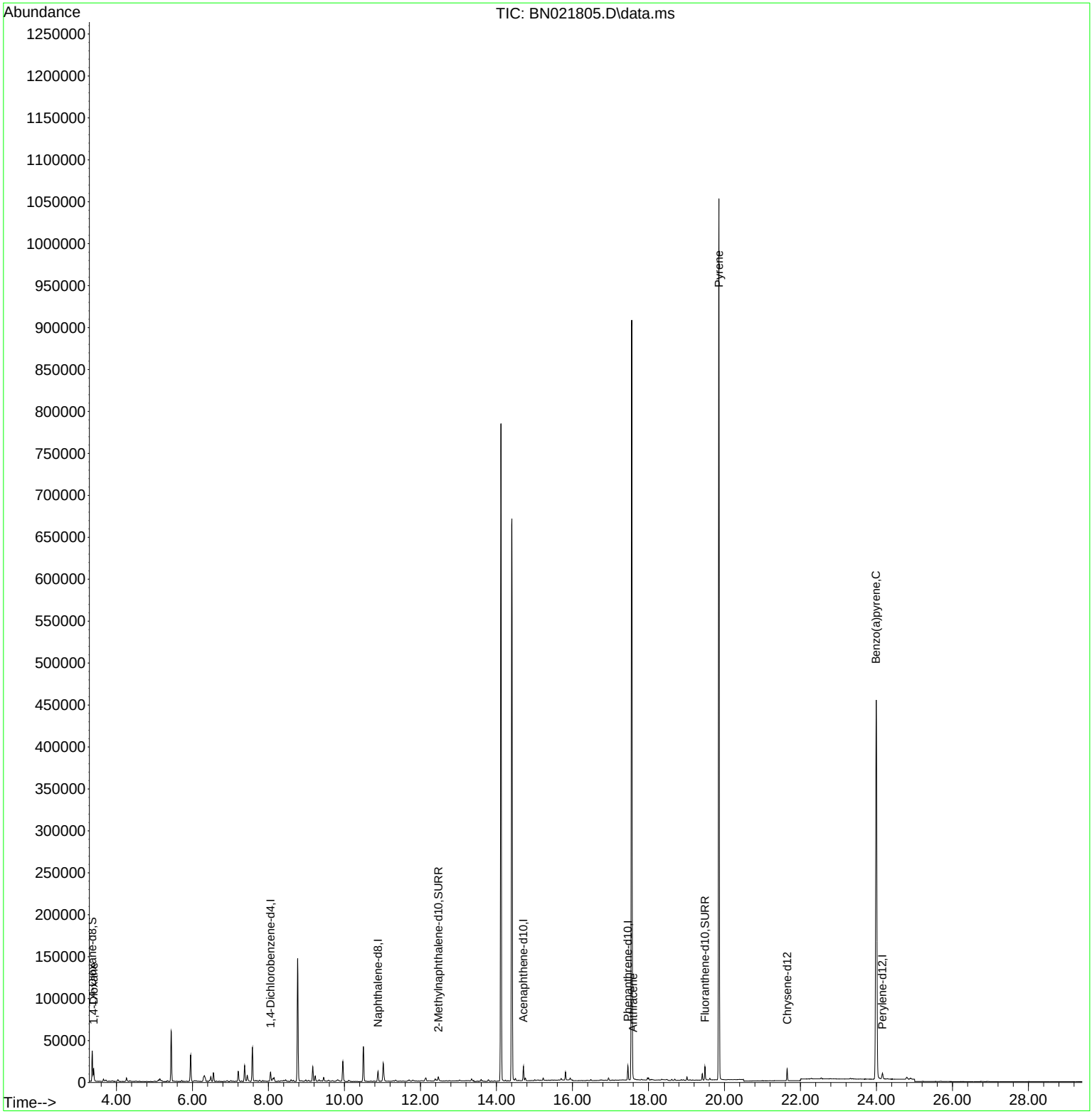
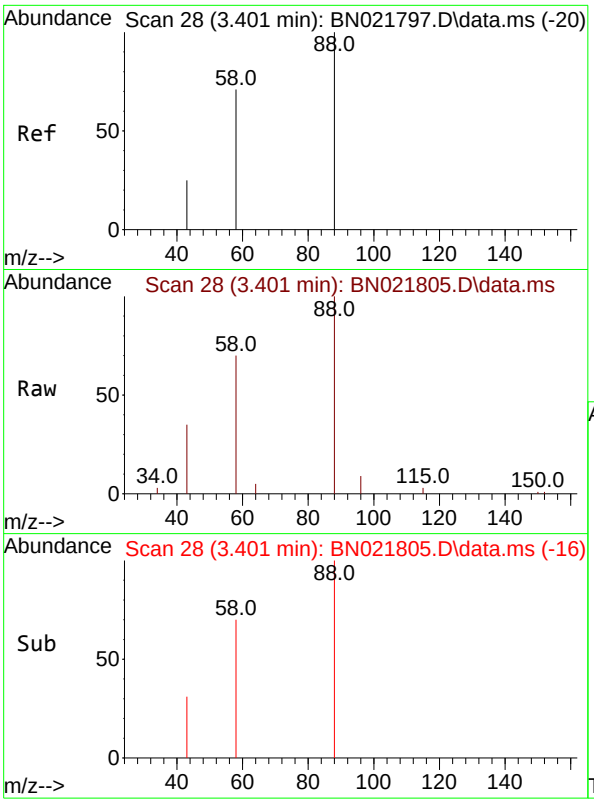


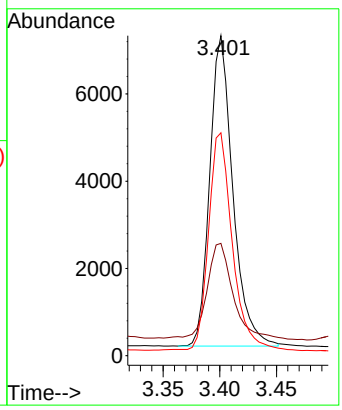


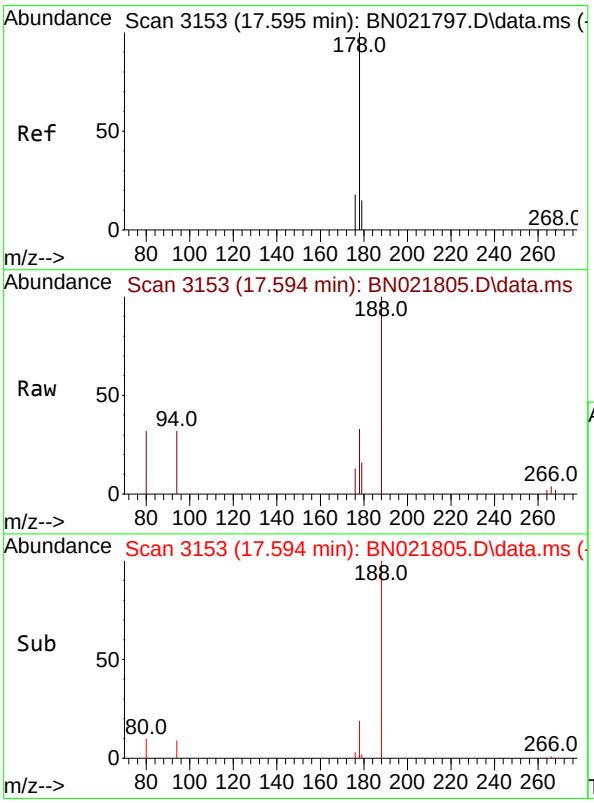
#2
1,4-Dioxane
Concen: 1.680 ng/ul
RT: 3.401 min Scan# 2
Delta R.T. -0.000 min
Lab File: BN021805.D
Acq: 19 Sep 2022 15:36

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 88 Resp: 10096

Ion	Ratio	Lower	Upper
88	100		
43	35.1	31.4	47.0
58	69.6	49.0	73.6

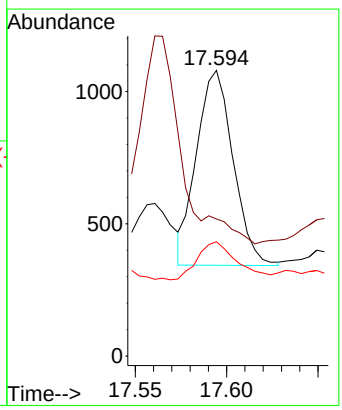


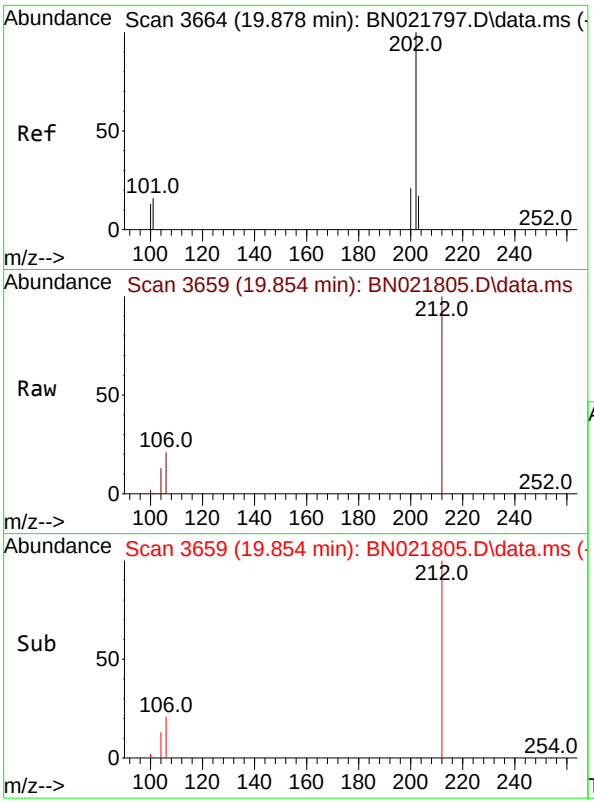


#16
Anthracene
Concen: 0.020 ng/ul
RT: 17.594 min Scan# 3153
Delta R.T. -0.000 min
Lab File: BN021805.D
Acq: 19 Sep 2022 15:36

Tgt Ion:178 Resp: 1026

Ion	Ratio	Lower	Upper
178	100		
179	48.0	12.9	19.3#
176	40.0	15.9	23.9#



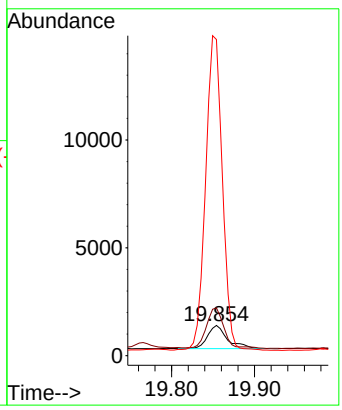


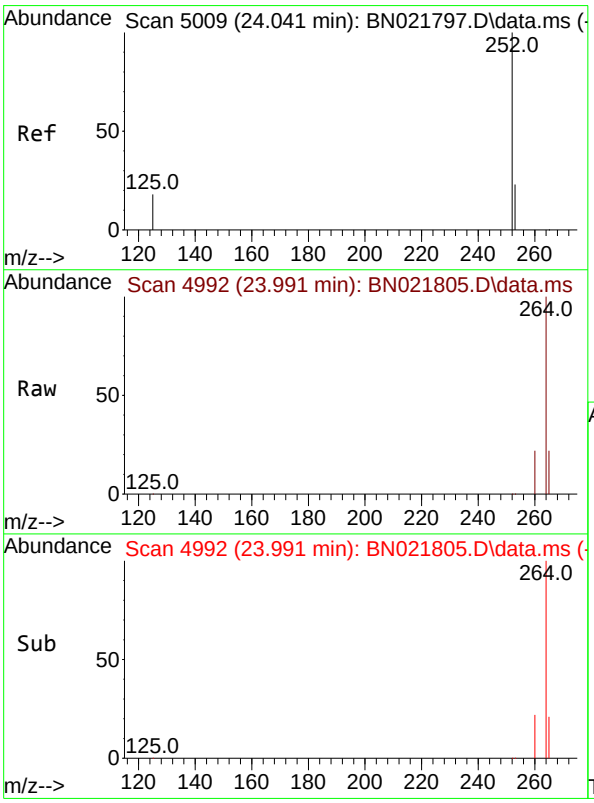
#20
Pyrene
Concen: 0.031 ng/ul
RT: 19.854 min Scan# 3
Delta R.T. -0.024 min
Lab File: BN021805.D
Acq: 19 Sep 2022 15:36

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:202 Resp: 1789

Ion	Ratio	Lower	Upper
202	100		
101	158.6	11.3	16.9#
100	1047.9	9.0	13.4#





#26
Benzo(a)pyrene
Concen: 0.071 ng/ul
RT: 23.991 min Scan# 4992
Delta R.T. -0.050 min
Lab File: BN021805.D
Acq: 19 Sep 2022 15:36

Tgt Ion:252 Resp: 2602

Ion	Ratio	Lower	Upper
252	100		
253	59.9	22.1	33.1#
125	65.8	14.7	22.1#