

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
 Data File : BN030487.D
 Acq On : 25 Mar 2024 18:46
 Operator : MA/JU
 Sample : P1813-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0LX9

Quant Time: Mar 25 23:32:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 25 13:38:40 2024
 Response via : Initial Calibration

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

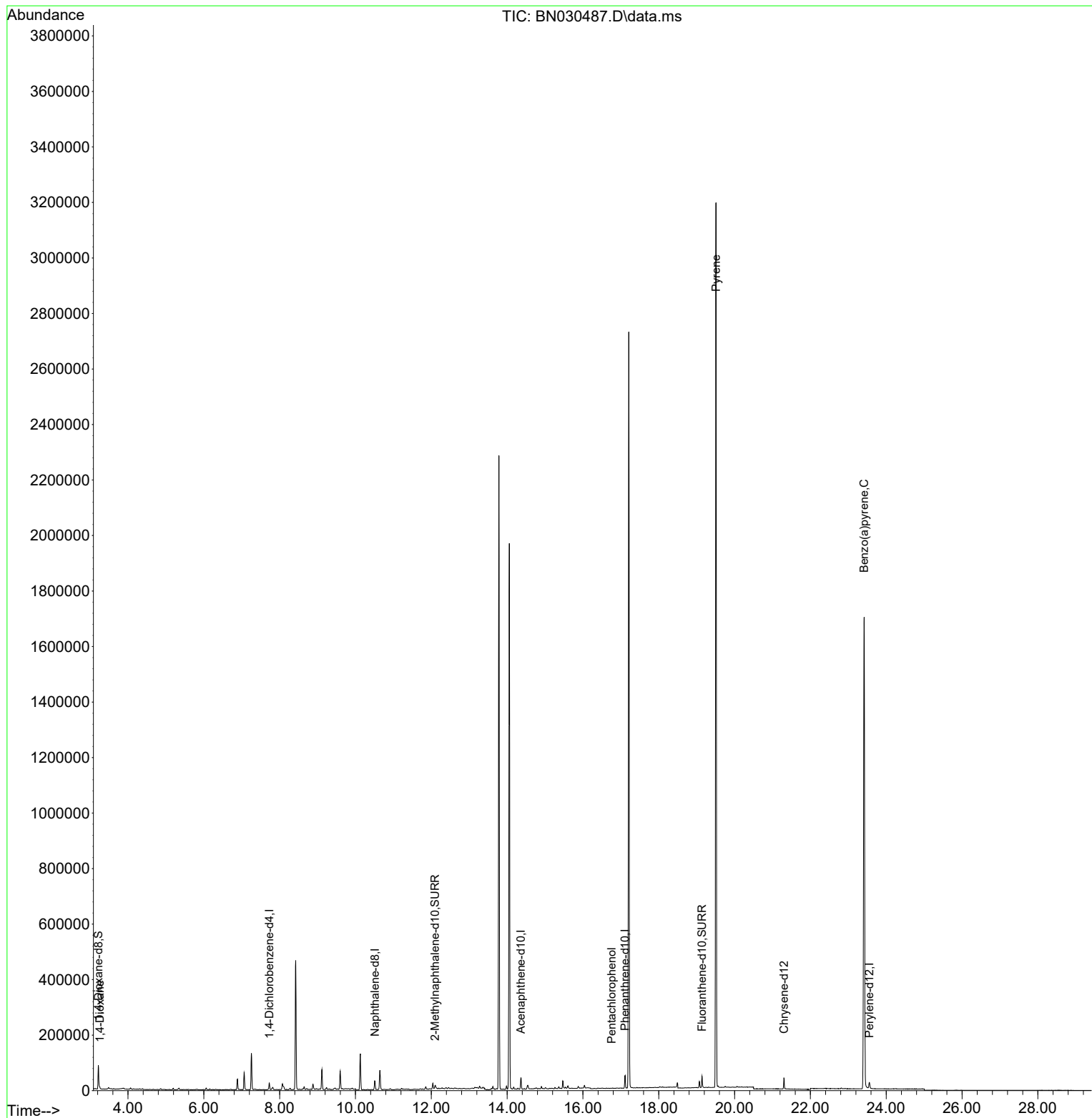
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.729	152	11285	0.400	ng/ul	0.00
4) Naphthalene-d8	10.513	136	36030	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.363	164	23431	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.112	188	49539	0.400	ng/ul #	0.00
17) Chrysene-d12	21.304	240	34100	0.400	ng/ul	0.00
23) Perylene-d12	23.554	264	30215	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	52920	3.991	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.102	152	17074	0.336	ng/ul	0.00
18) Fluoranthene-d10	19.142	212	40259	0.378	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.256	88	2994	0.218	ng/ul#	13
14) Pentachlorophenol	16.757	266	385	0.041	ng/ul	96
20) Pyrene	19.509	202	6095	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.417	252	9496	0.083	ng/ul#	59

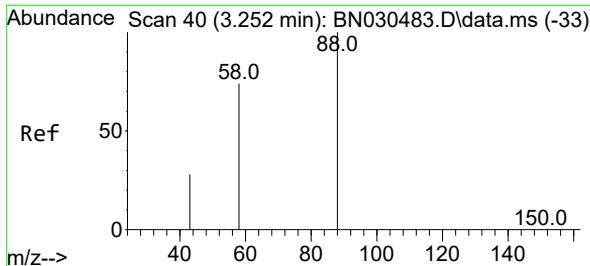
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
Data File : BN030487.D
Acq On : 25 Mar 2024 18:46
Operator : MA/JU
Sample : P1813-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0LX9

Quant Time: Mar 25 23:32:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 25 13:38:40 2024
Response via : Initial Calibration

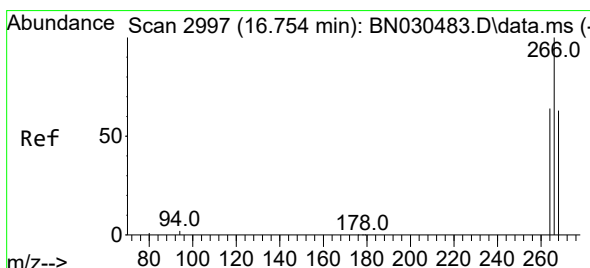
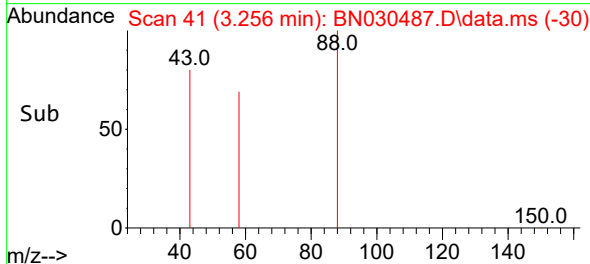
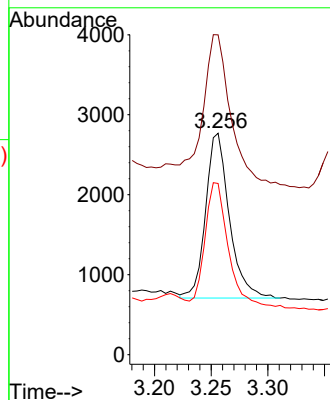
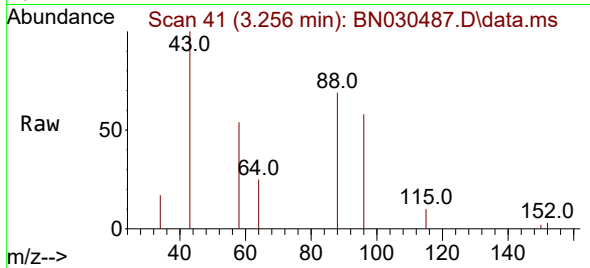




#2
1,4-Dioxane
Concen: 0.218 ng/ul
RT: 3.256 min Scan# 41
Delta R.T. -0.004 min
Lab File: BN030487.D
Acq: 25 Mar 2024 18:46

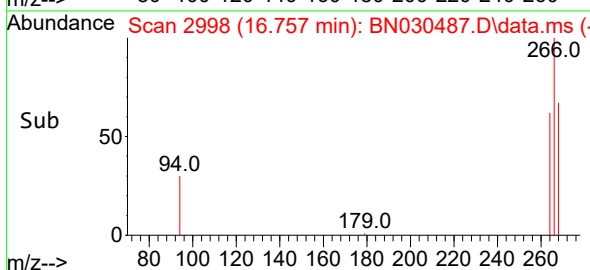
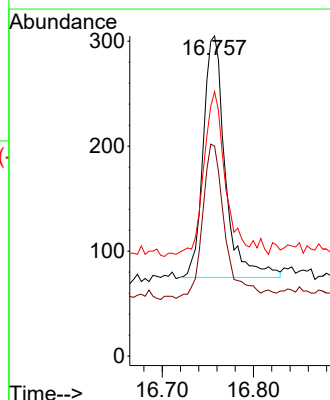
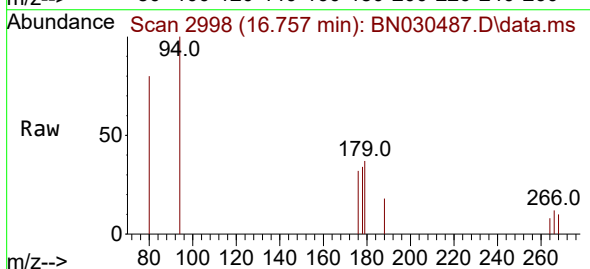
Instrument :
BNA_N
ClientSampleId :
E0LX9

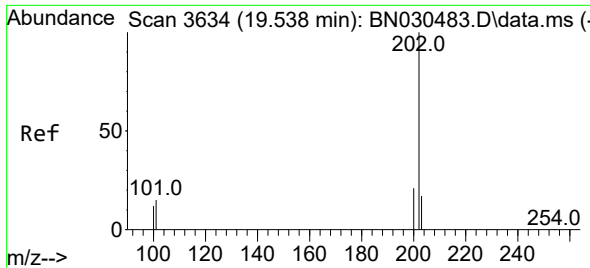
Tgt Ion: 88 Resp: 2994
Ion Ratio Lower Upper
88 100
43 144.4 29.2 43.8#
58 77.3 46.3 69.5#



#14
Pentachlorophenol
Concen: 0.041 ng/ul
RT: 16.757 min Scan# 2998
Delta R.T. 0.005 min
Lab File: BN030487.D
Acq: 25 Mar 2024 18:46

Tgt Ion: 266 Resp: 385
Ion Ratio Lower Upper
266 100
264 66.5 50.2 75.2
268 67.0 52.0 78.0

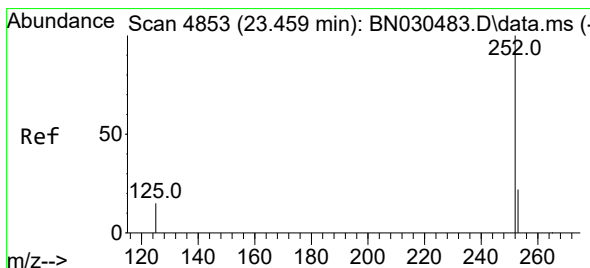
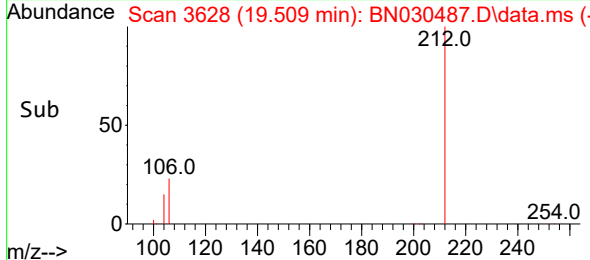
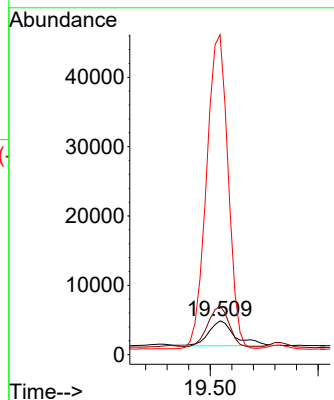
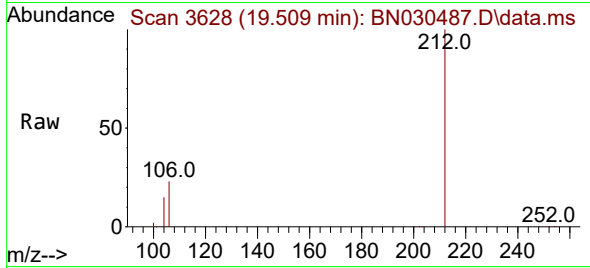




#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.509 min Scan# 3628
Delta R.T. -0.027 min
Lab File: BN030487.D
Acq: 25 Mar 2024 18:46

Instrument :
BNA_N
ClientSampleId :
EOLX9

Tgt Ion:202 Resp: 6095
Ion Ratio Lower Upper
202 100
101 144.2 12.9 19.3#
100 949.0 10.4 15.6#



#26
Benzo(a)pyrene
Concen: 0.083 ng/ul
RT: 23.417 min Scan# 4839
Delta R.T. -0.035 min
Lab File: BN030487.D
Acq: 25 Mar 2024 18:46

Tgt Ion:252 Resp: 9496
Ion Ratio Lower Upper
252 100
253 39.7 18.7 28.1#
125 41.7 15.4 23.0#

