

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032000.D
 Acq On : 14 Jun 2024 14:31
 Operator : MA/JU
 Sample : P2695-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BK9

Quant Time: Jun 14 23:15:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 22:28:10 2024
 Response via : Initial Calibration

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

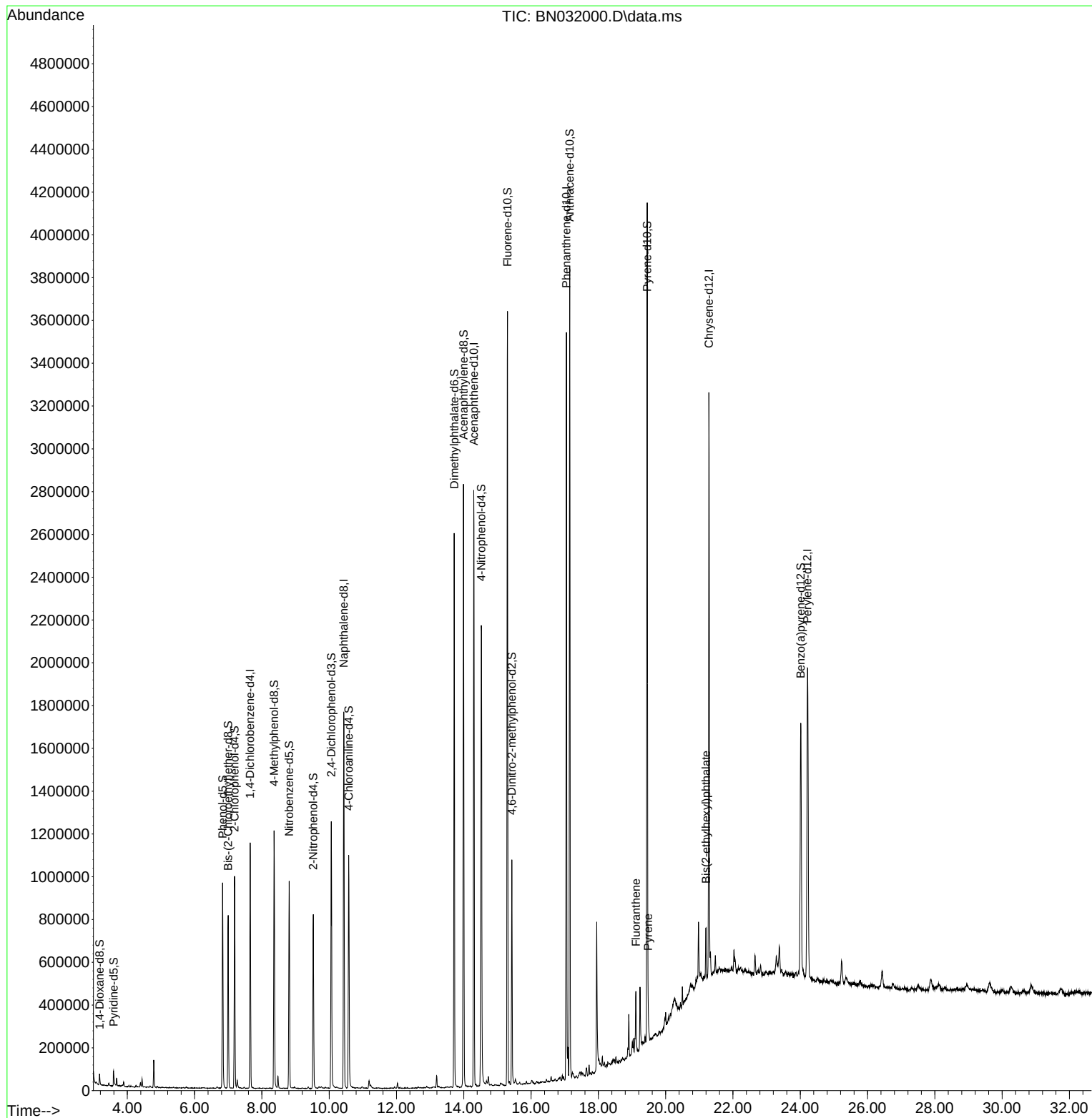
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	323855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.434	136	1489568	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	1004476	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.051	188	2051810	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	1378361	20.000	ng/u1	0.00
88) Perylene-d12	24.215	264	1324380	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	28301	3.615	ng/uL	0.00
4) Pyridine-d5	3.593	84	40088	1.819	ng/u1	0.01
7) Phenol-d5	6.834	99	592079	21.326	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	344992	21.244	ng/u1	0.00
11) 2-Chlorophenol-d4	7.187	132	489092	23.088	ng/u1	0.00
15) 4-Methylphenol-d8	8.363	113	478205	21.130	ng/u1	0.00
21) Nitrobenzene-d5	8.810	128	255317	22.417	ng/u1	0.00
24) 2-Nitrophenol-d4	9.528	143	281218	23.903	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	480775	21.889	ng/u1	0.00
31) 4-Chloroaniline-d4	10.581	131	638567	19.581	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	1709398	24.428	ng/u1	0.00
49) Acenaphthylene-d8	13.992	160	1876755	23.324	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	296358	21.152	ng/u1	0.00
60) Fluorene-d10	15.298	176	1433094	24.204	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	223838	21.704	ng/u1	0.00
73) Anthracene-d10	17.151	188	2170214	24.706	ng/u1	0.00
81) Pyrene-d10	19.451	212	2065077	27.998	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.015	264	1093362	17.289	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.116	202	154243	1.750	ng/u1	99
82) Pyrene	19.480	202	114603	1.267	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.198	149	97451	1.565	ng/u1	97

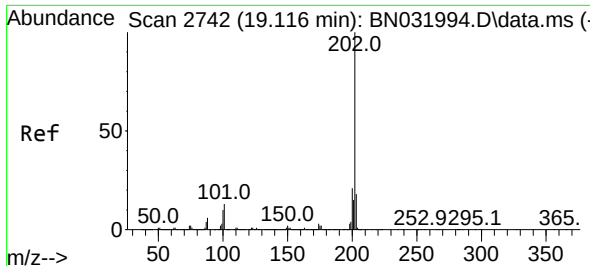
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032000.D
Acq On : 14 Jun 2024 14:31
Operator : MA/JU
Sample : P2695-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BK9

Quant Time: Jun 14 23:15:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 11 22:28:10 2024
Response via : Initial Calibration

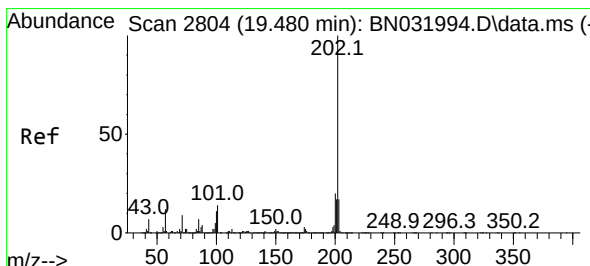
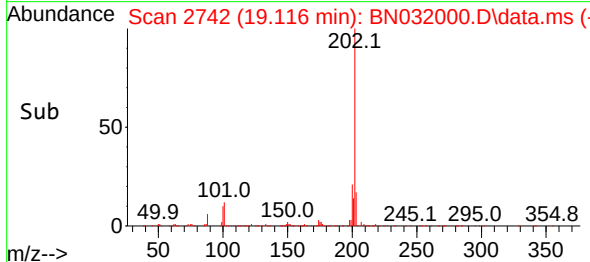
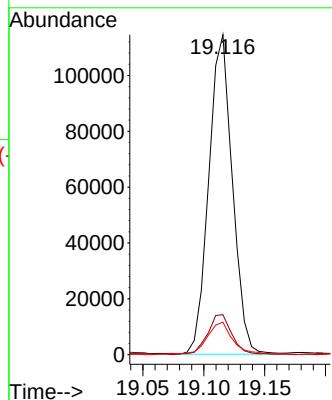
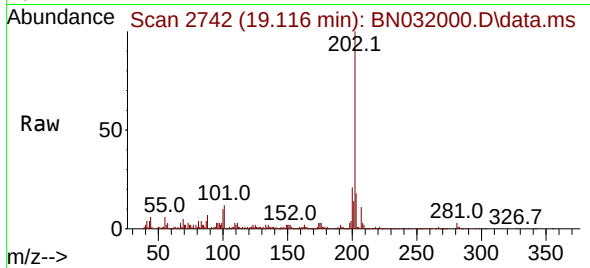




#80
Fluoranthene
Concen: 1.750 ng/ul
RT: 19.116 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN032000.D
Acq: 14 Jun 2024 14:31

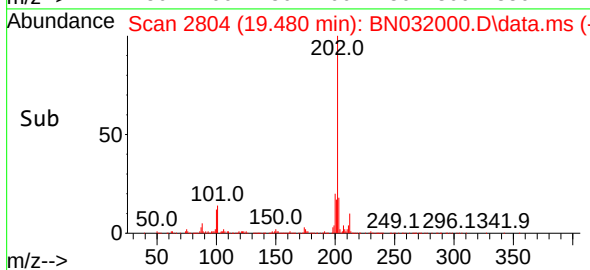
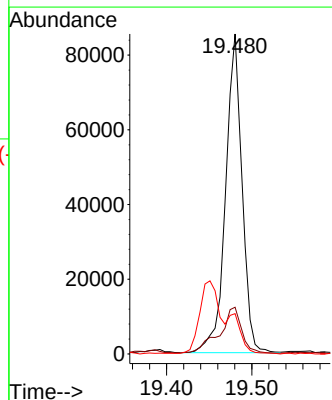
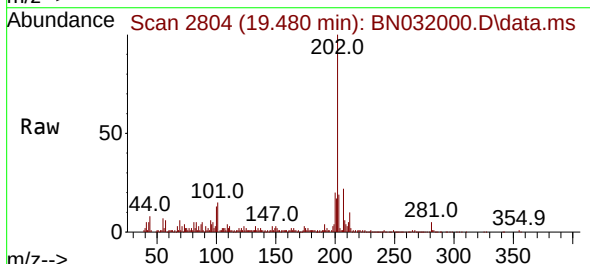
Instrument :
BNA_N
ClientSampleId :
A4BK9

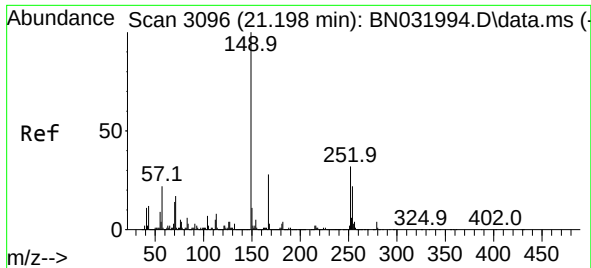
Tgt Ion:202 Resp: 154243
Ion Ratio Lower Upper
202 100
101 12.5 10.3 15.5
100 10.1 8.0 12.0



#82
Pyrene
Concen: 1.267 ng/ul
RT: 19.480 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BN032000.D
Acq: 14 Jun 2024 14:31

Tgt Ion:202 Resp: 114603
Ion Ratio Lower Upper
202 100
101 14.6 12.6 18.8
100 12.6 10.2 15.2





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.565 ng/ul
 RT: 21.198 min Scan# 3096
 Delta R.T. -0.006 min
 Lab File: BN032000.D
 Acq: 14 Jun 2024 14:31

Instrument :
 BNA_N
 ClientSampleId :
 A4BK9

Tgt Ion:	149	Resp:	97451
Ion Ratio	Lower	Upper	
149	100		
167	28.4	21.4	32.0
279	4.1	3.3	4.9

