

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015994.D
 Acq On : 20 Aug 2021 20:13
 Operator : CG/JU
 Sample : M3448-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKF3

Quant Time: Aug 20 23:27:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 20 04:24:09 2021
 Response via : Initial Calibration

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

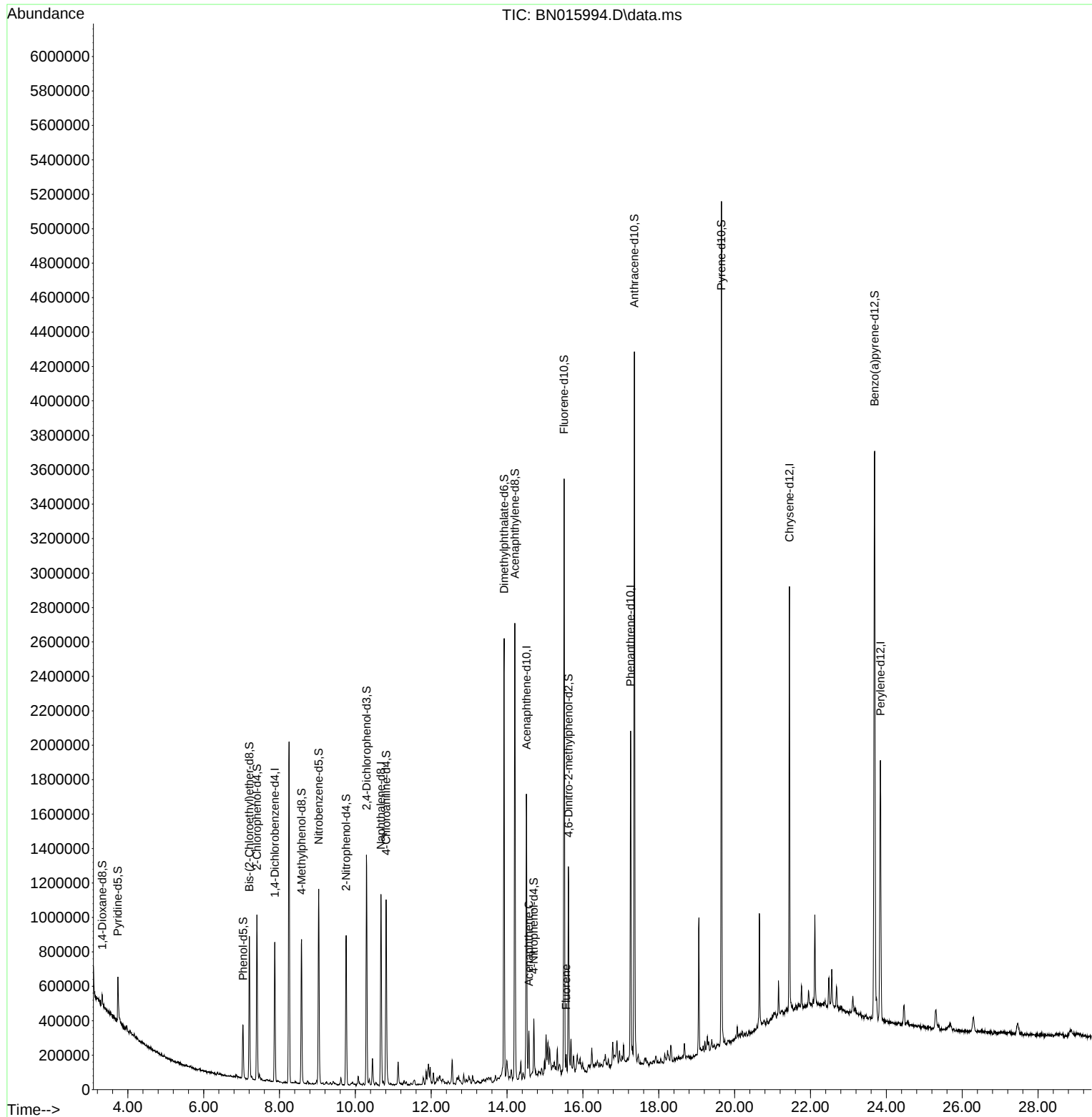
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	213754	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	881666	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	545023	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1117602	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	1141222	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	1158201	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	28144	5.129	ng/uL	0.00
4) Pyridine-d5	3.734	84	167857	10.945	ng/u1	0.00
7) Phenol-d5	7.040	99	177682	9.190	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	385605	32.391	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	397031	28.857	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	305798	20.334	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	249075	38.383	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	252479	41.572	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	447838	34.076	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	524284	26.208	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1619141	40.536	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	1879706	37.577	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	65507	9.272	ng/u1	0.00
60) Fluorene-d10	15.504	176	1325825	38.053	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	223689	37.478	ng/u1	0.00
73) Anthracene-d10	17.357	188	2224632	42.469	ng/u1	0.00
81) Pyrene-d10	19.651	212	2577847	41.937	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	2572349	41.077	ng/u1	0.00
Target Compounds						
					Qvalue	
52) Acenaphthene	14.575	153	108894	3.166	ng/u1	95
61) Fluorene	15.557	166	42444	1.094	ng/u1	94

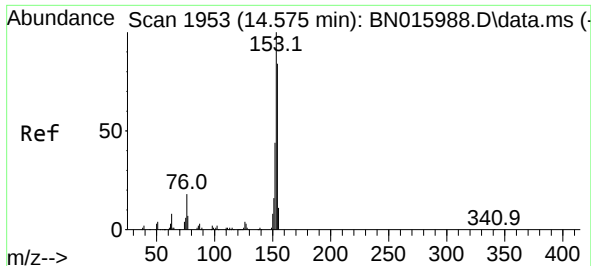
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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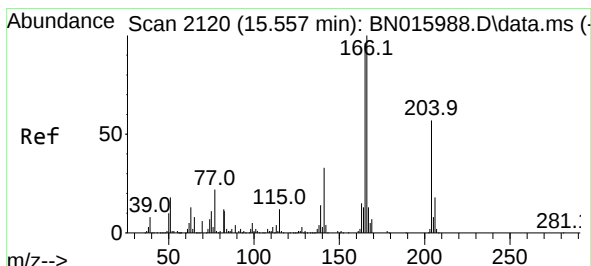
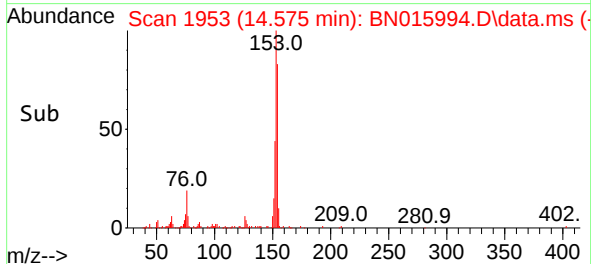
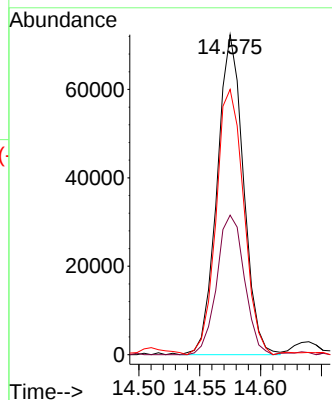
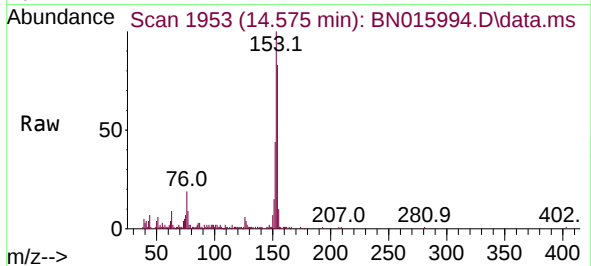




#52
Acenaphthene
Concen: 3.166 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BN015994.D
Acq: 20 Aug 2021 20:13

Instrument :
BNA_N
ClientSampled :
DBKF3

Tgt Ion:153 Resp: 108894
Ion Ratio Lower Upper
153 100
152 43.6 38.6 57.8
154 82.9 69.3 103.9



#61
Fluorene
Concen: 1.094 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN015994.D
Acq: 20 Aug 2021 20:13

Tgt Ion:166 Resp: 42444
Ion Ratio Lower Upper
166 100
165 92.2 78.4 117.6
167 15.9 10.8 16.2

