

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011069.D
 Acq On : 21 Jul 2022 19:04
 Operator : CG/JU
 Sample : N3709-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Jul 21 23:25:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

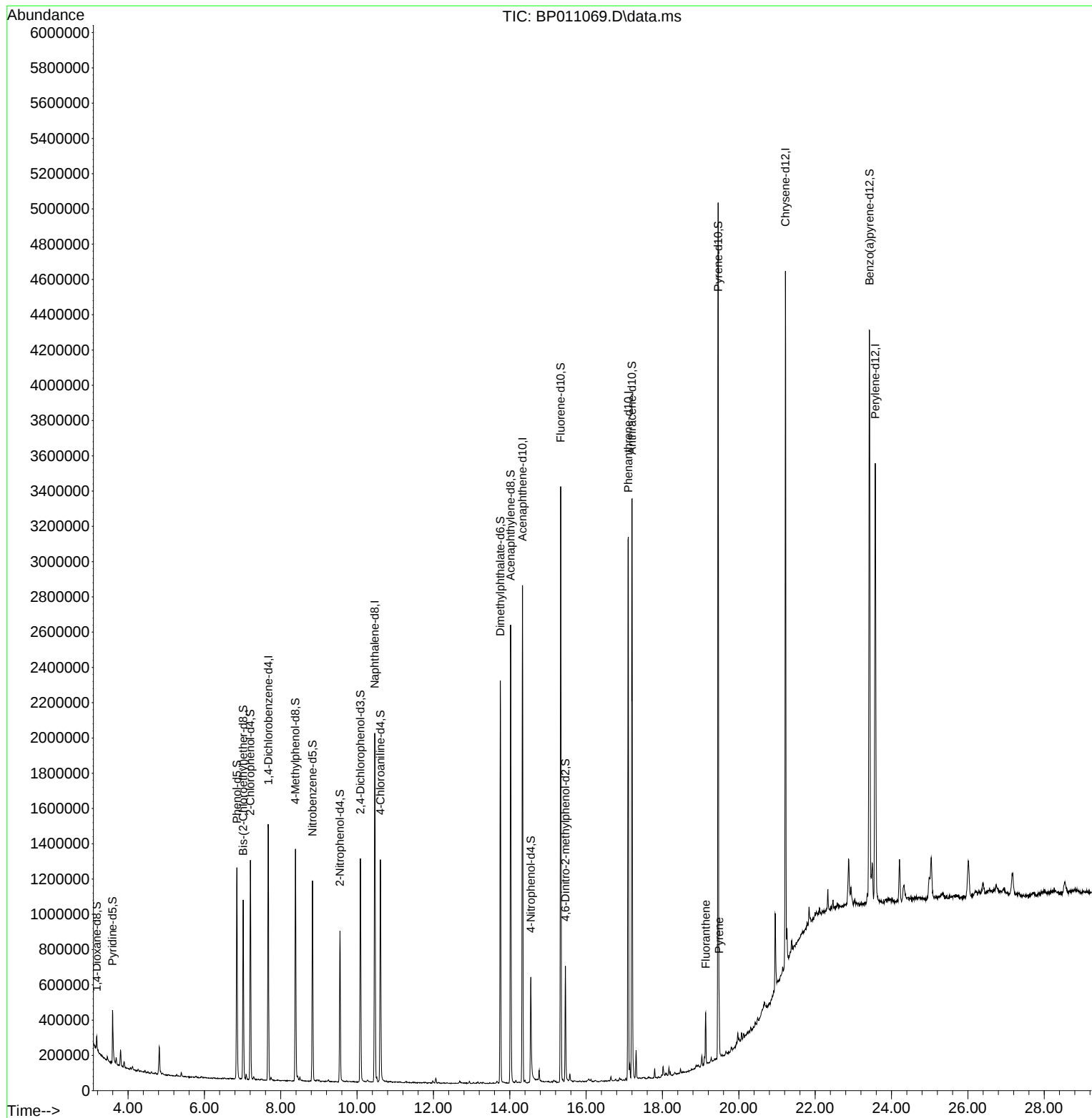
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	379043	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	1566615	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	884098	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1756784	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.222	240	1635203	20.000	ng/ul	# 0.00
88) Perylene-d12	23.574	264	1692579	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	37770	3.592	ng/uL	0.00
4) Pyridine-d5	3.593	84	154089	5.670	ng/ul	0.00
7) Phenol-d5	6.852	99	664920	21.370	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	427542	21.369	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	550625	21.901	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	482678	19.378	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	263055	23.041	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	253777	22.464	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	435165	21.064	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.610	131	659500	19.364	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	1425196	23.586	ng/ul	-0.01
49) Acenaphthylene-d8	14.022	160	1710823	23.997	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	168000	13.738	ng/ul	0.00
60) Fluorene-d10	15.334	176	1198382	23.332	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	110133	12.669	ng/ul	0.00
73) Anthracene-d10	17.198	188	1798604	24.083	ng/ul	0.00
81) Pyrene-d10	19.457	212	2223506	25.891	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.421	264	2144097	26.375	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.133	202	164067	1.633	ng/ul#	90
82) Pyrene	19.486	202	176040	1.699	ng/ul#	81

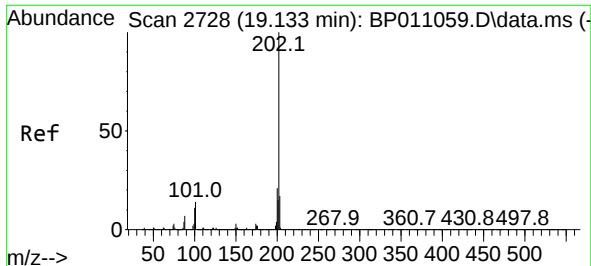
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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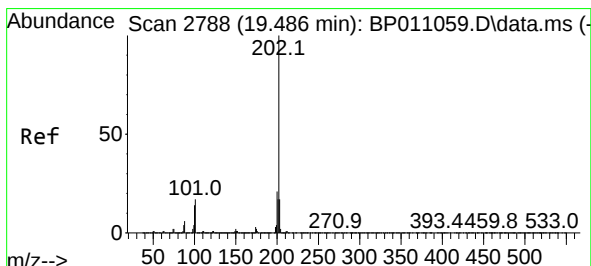
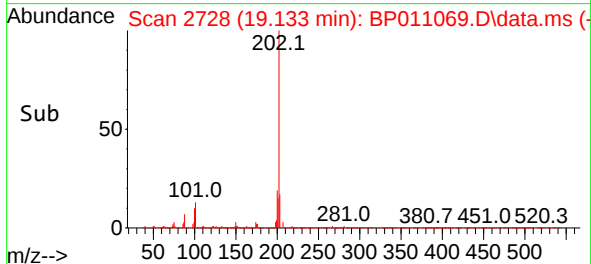
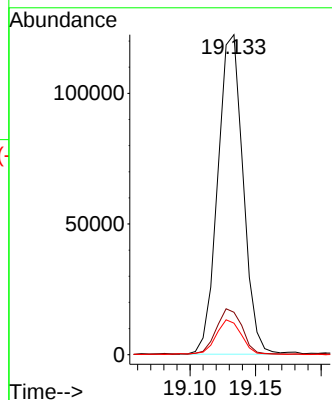
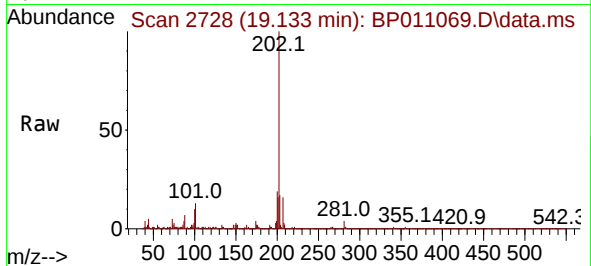




#80
Fluoranthene
Concen: 1.633 ng/ul
RT: 19.133 min Scan# 2728
Delta R.T. 0.000 min
Lab File: BP011069.D
Acq: 21 Jul 2022 19:04

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:202 Resp: 164067
Ion Ratio Lower Upper
202 100
101 13.3 7.1 10.7#
100 9.9 5.7 8.5#



#82
Pyrene
Concen: 1.699 ng/ul
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011069.D
Acq: 21 Jul 2022 19:04

Tgt Ion:202 Resp: 176040
Ion Ratio Lower Upper
202 100
101 18.0 7.9 11.9#
100 13.6 6.7 10.1#

