

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081524\
 Data File : BN033405.D
 Acq On : 15 Aug 2024 18:15
 Operator : MA/JU
 Sample : P3481-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AF6

Quant Time: Aug 15 18:45:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:12:11 2024
 Response via : Initial Calibration

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

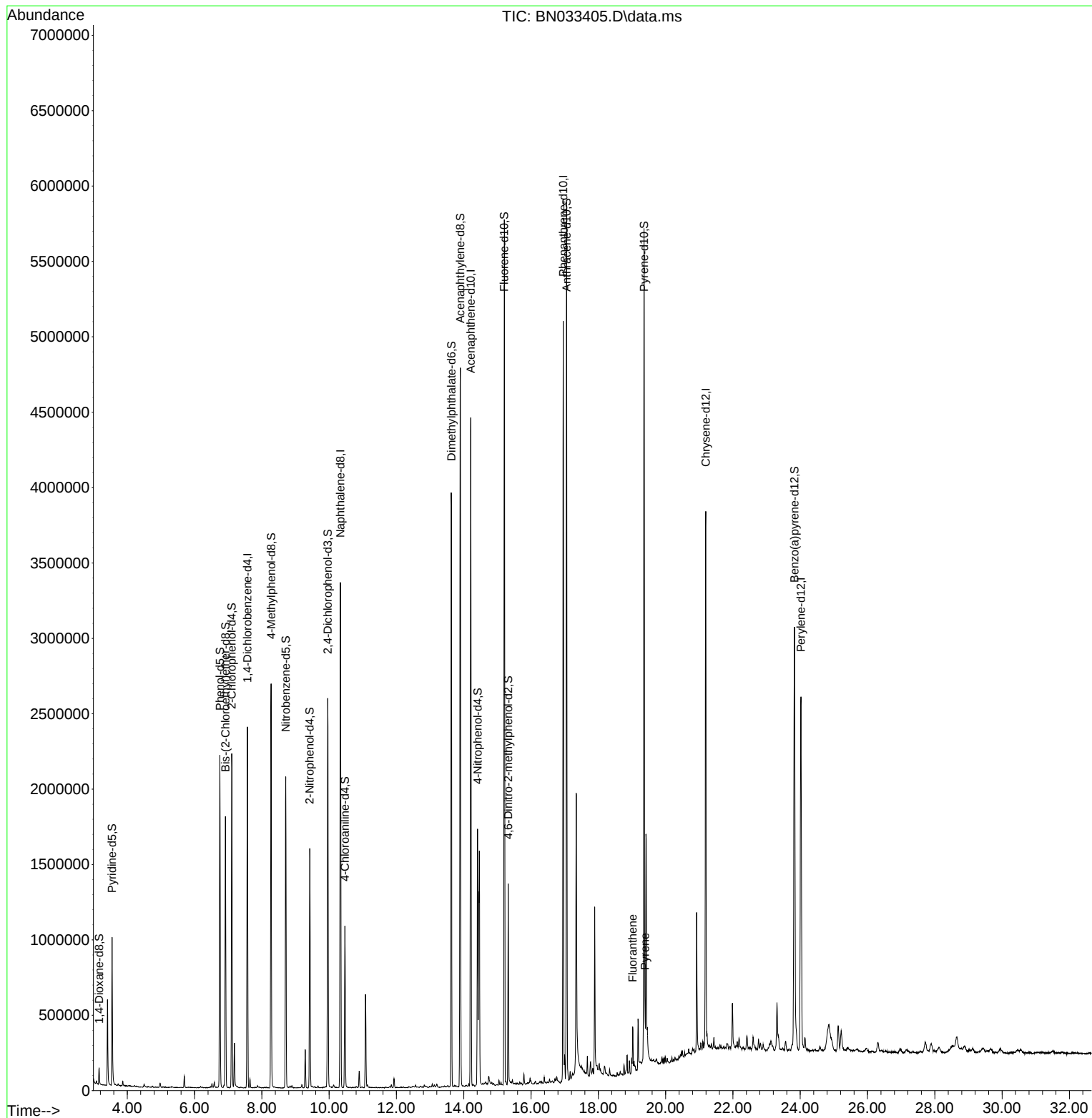
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	625366	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	2659956	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	1576583	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	2864377	20.000	ng/u1	0.00
79) Chrysene-d12	21.192	240	1806215	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	1989873	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	53023	3.459	ng/uL	0.00
4) Pyridine-d5	3.546	84	500214	10.755	ng/u1	0.00
7) Phenol-d5	6.752	99	1203447	20.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	764176	20.777	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	1000511	23.138	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	983803	20.742	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	483976	23.906	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	500511	28.078	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	910883	22.952	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	538419	8.138	ng/u1	0.00
46) Dimethylphthalate-d6	13.634	166	2620138	21.838	ng/u1	0.00
49) Acenaphthylene-d8	13.898	160	3118623	23.216	ng/u1	0.00
54) 4-Nitrophenol-d4	14.410	143	381693	16.463	ng/u1	0.00
60) Fluorene-d10	15.204	176	2217319	21.548	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	242647	17.987	ng/u1	0.00
73) Anthracene-d10	17.057	188	3091845	22.767	ng/u1	0.00
81) Pyrene-d10	19.357	212	2856793	28.642	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	2450302	23.682	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.022	202	162350	1.392	ng/u1	99
82) Pyrene	19.386	202	128094	1.013	ng/u1	96

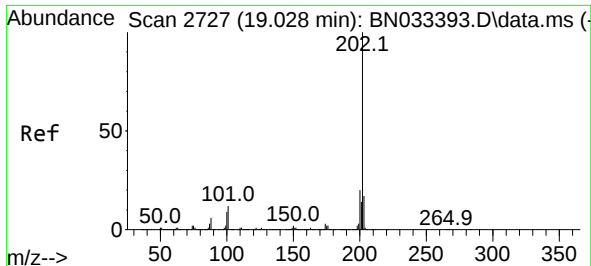
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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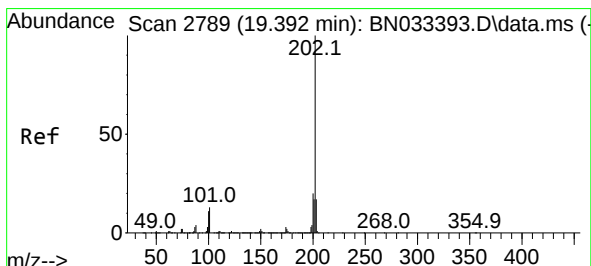
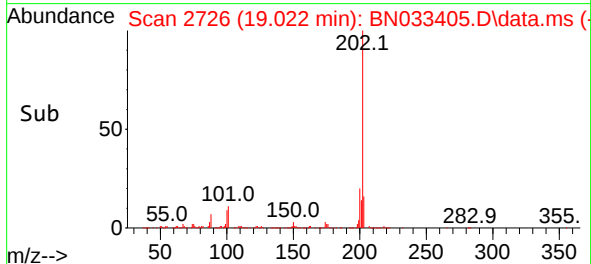
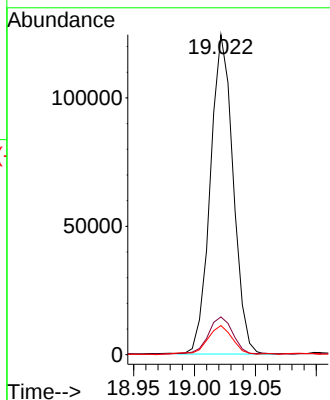
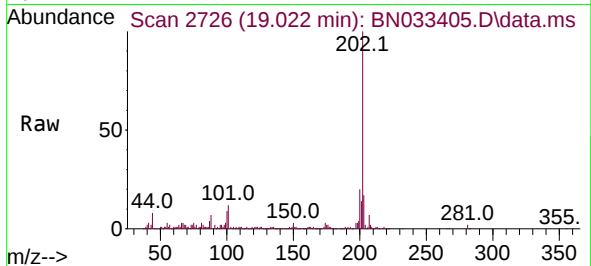




#80
Fluoranthene
Concen: 1.392 ng/ul
RT: 19.022 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN033405.D
Acq: 15 Aug 2024 18:15

Instrument :
BNA_N
ClientSampleId :
E0AF6

Tgt Ion:202 Resp: 162350
Ion Ratio Lower Upper
202 100
101 11.8 9.9 14.9
100 9.1 7.5 11.3



#82
Pyrene
Concen: 1.013 ng/ul
RT: 19.386 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BN033405.D
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Tgt Ion:202 Resp: 128094
Ion Ratio Lower Upper
202 100
101 15.8 11.4 17.0
100 13.8 9.6 14.4

