

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029565.D
 Acq On : 08 Feb 2024 03:06
 Operator : MA/JU
 Sample : P1303-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FJ7

Quant Time: Feb 08 03:47:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

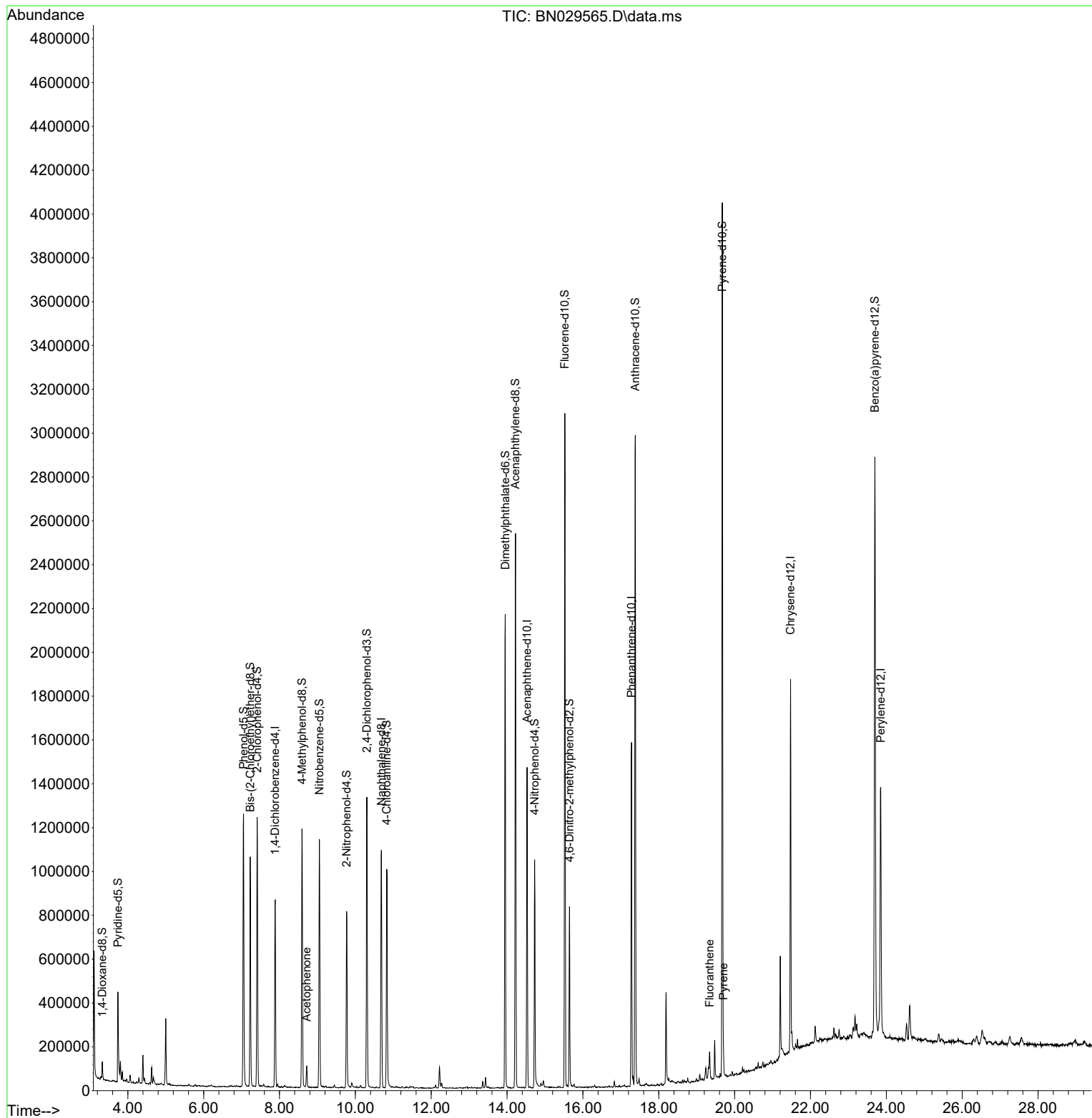
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	217077	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	877934	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	444552	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	852253	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	686149	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	809558	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	38434	5.824	ng/uL	0.00
4) Pyridine-d5	3.740	84	244083	13.868	ng/ul	0.00
7) Phenol-d5	7.052	99	693853	34.172	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	464222	34.257	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	520974	35.408	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	422728	27.916	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	248941	36.534	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	231428	38.998	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.305	165	422941	36.107	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	524025	26.223	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1310007	39.580	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1522245	38.729	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	209534	33.356	ng/ul	0.00
60) Fluorene-d10	15.522	176	1110174	39.429	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	128899	31.040	ng/ul	0.00
73) Anthracene-d10	17.381	188	1554382	38.916	ng/ul	0.00
81) Pyrene-d10	19.675	212	1868993	45.390	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1771749	43.737	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.716	105	50704	2.104	ng/ul	99
80) Fluoranthene	19.339	202	61111	1.222	ng/ul	98
82) Pyrene	19.704	202	58808	1.111	ng/ul#	96

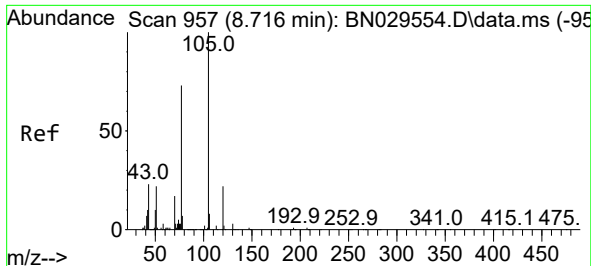
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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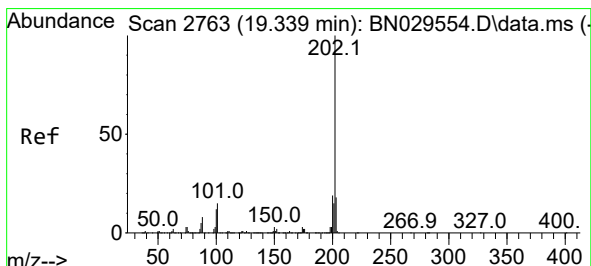
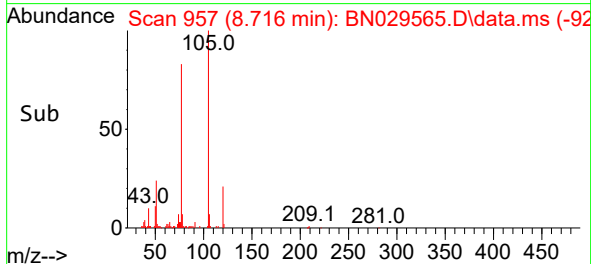
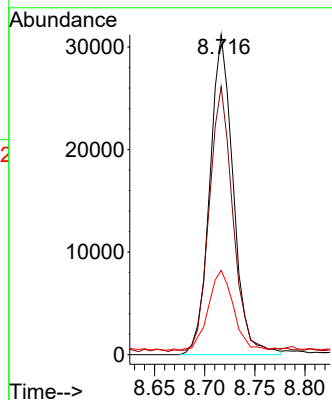
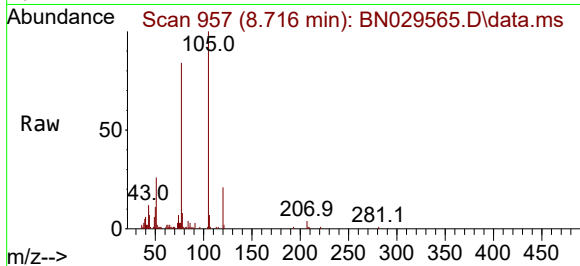




#16
Acetophenone
Concen: 2.104 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029565.D
Acq: 08 Feb 2024 03:06

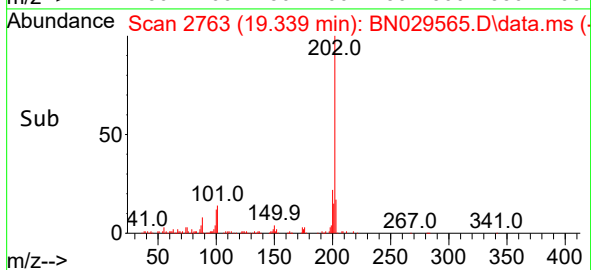
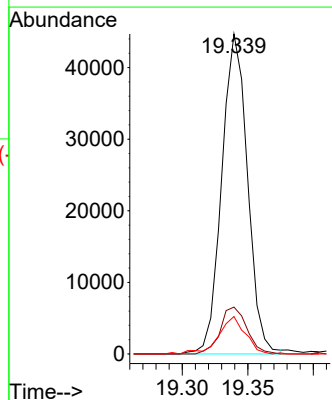
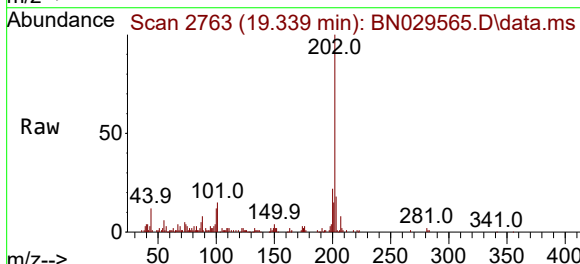
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BNA_N
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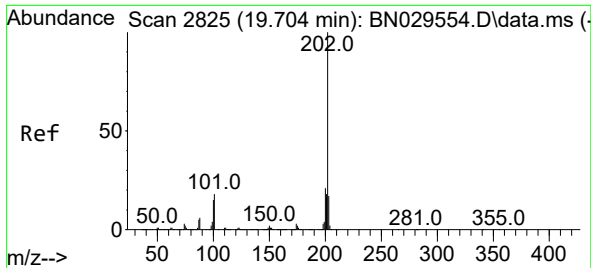
Tgt Ion:105 Resp: 50704
Ion Ratio Lower Upper
105 100
77 83.8 67.4 101.0
51 26.3 20.7 31.1



#80
Fluoranthene
Concen: 1.222 ng/ul
RT: 19.339 min Scan# 2763
Delta R.T. -0.006 min
Lab File: BN029565.D
Acq: 08 Feb 2024 03:06

Tgt Ion:202 Resp: 61111
Ion Ratio Lower Upper
202 100
101 14.7 11.1 16.7
100 11.7 8.9 13.3





#82
 Pyrene
 Concen: 1.111 ng/ul
 RT: 19.704 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN029565.D
 Acq: 08 Feb 2024 03:06

Instrument :
 BNA_N
 ClientSampleId :
 C0FJ7

Tgt Ion:202 Resp: 58808
 Ion Ratio Lower Upper
 202 100
 101 17.5 14.2 21.4
 100 17.3 11.4 17.2#

