

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031290.D
 Acq On : 28 Apr 2024 03:57
 Operator : MA/JU
 Sample : P2251-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AP6

Quant Time: Apr 28 21:18:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

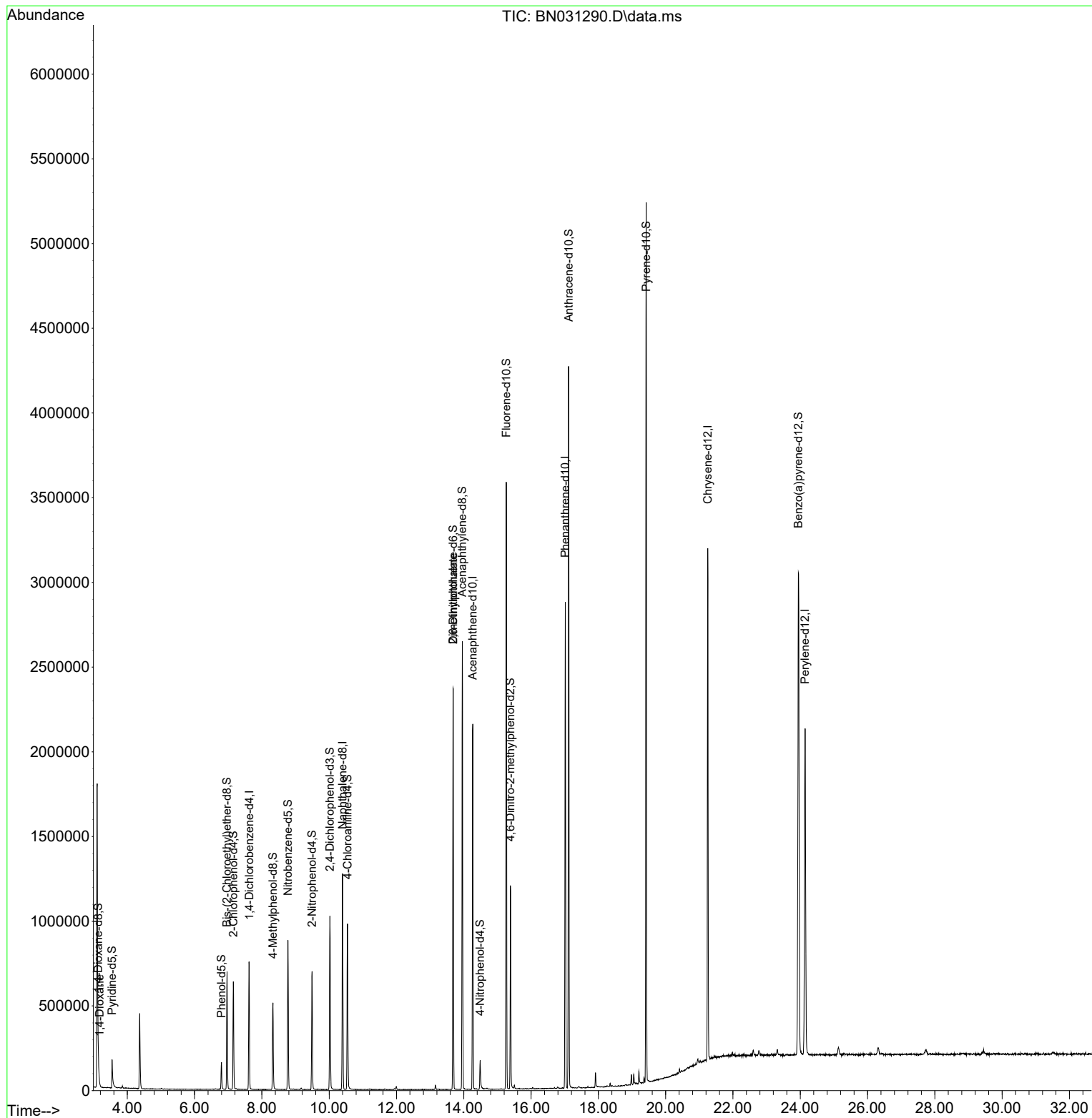
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	211386	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	1034105	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	753225	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.016	188	1654020	20.000	ng/u1	0.00
79) Chrysene-d12	21.251	240	1518113	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1618806	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	19504	4.311	ng/uL	0.00
4) Pyridine-d5	3.546	84	106117	8.144	ng/u1	0.00
7) Phenol-d5	6.798	99	91756	5.146	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	291503	28.097	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	290525	20.925	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	192094	12.809	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	210463	28.326	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	220213	28.513	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	371861	24.415	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	526077	22.103	ng/u1	0.00
46) Dimethylphthalate-d6	13.686	166	1591503	30.363	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	1694020	28.521	ng/u1	0.00
54) 4-Nitrophenol-d4	14.486	143	45537	4.162	ng/u1	0.00
60) Fluorene-d10	15.263	176	1360250	29.811	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	232957	27.916	ng/u1	-0.01
73) Anthracene-d10	17.116	188	2268782	31.647	ng/u1	0.00
81) Pyrene-d10	19.421	212	2674778	35.855	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.945	264	2571426	33.497	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	5029	1.049	ng/uL	96
48) 2,6-Dinitrotoluene	13.686	165	10936	1.077	ng/u1#	39

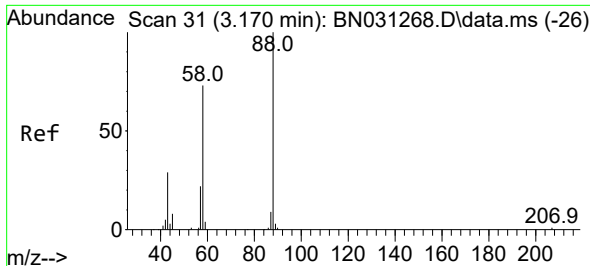
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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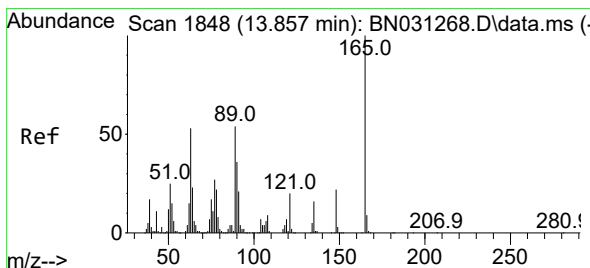
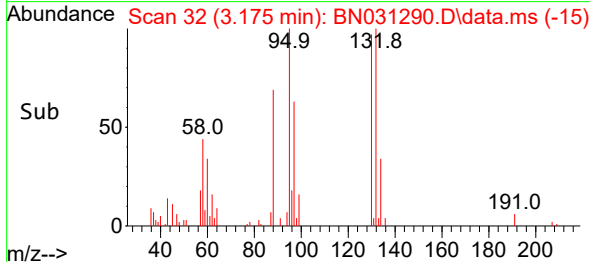
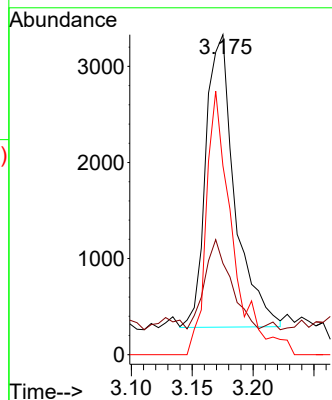
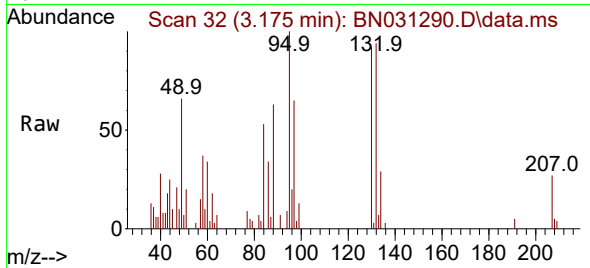




#2
1,4-Dioxane
Concen: 1.049 ng/uL
RT: 3.175 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN031290.D
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C0AP6

Tgt Ion: 88 Resp: 5029
Ion Ratio Lower Upper
88 100
43 28.5 22.2 33.2
58 59.0 50.2 75.2



#48
2,6-Dinitrotoluene
Concen: 1.077 ng/uL
RT: 13.686 min Scan# 1819
Delta R.T. -0.171 min
Lab File: BN031290.D
Acq: 28 Apr 2024 03:57

Tgt Ion: 165 Resp: 10936
Ion Ratio Lower Upper
165 100
89 2.4 44.7 67.1#
121 33.8 17.0 25.4#

