

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034395.D
 Acq On : 04 Oct 2024 18:03
 Operator : RC/JU
 Sample : P4228-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0CP7

Quant Time: Oct 04 23:27:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

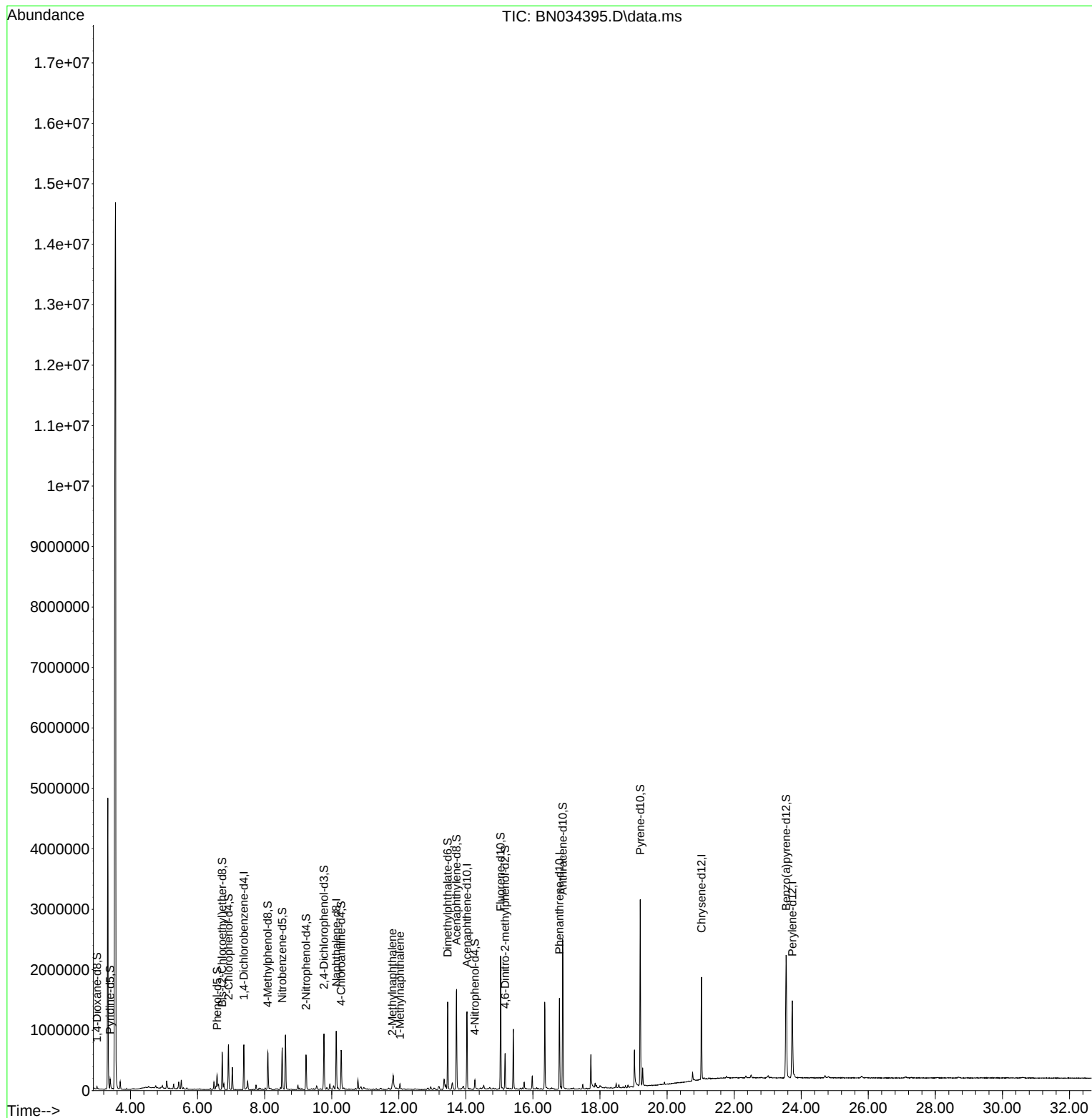
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	204676	20.000	ng/u1	0.00
20) Naphthalene-d8	10.134	136	774134	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.034	164	446218	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.786	188	904356	20.000	ng/u1	-0.01
79) Chrysene-d12	21.027	240	866530	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1030554	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.999	96	20702	4.127	ng/uL	0.00
4) Pyridine-d5	3.393	84	99051	6.644	ng/u1	0.00
7) Phenol-d5	6.581	99	143981	7.926	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	253057	22.453	ng/u1	0.00
11) 2-Chlorophenol-d4	6.922	132	356599	24.939	ng/u1	0.00
15) 4-Methylphenol-d8	8.093	113	241646	16.167	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	174263	28.242	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	196796	31.016	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	339589	28.419	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	366470	20.258	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	968426	29.041	ng/u1	-0.01
49) Acenaphthylene-d8	13.722	160	1124216	29.967	ng/u1	0.00
54) 4-Nitrophenol-d4	14.269	143	42926	6.272	ng/u1	0.00
60) Fluorene-d10	15.034	176	861766	30.492	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	124820	23.149	ng/u1	0.00
73) Anthracene-d10	16.886	188	1346861	31.678	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1580028	32.726	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.551	264	1730619	32.692	ng/u1	0.00
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	11.810	142	48808	1.673	ng/u1	98
37) 1-Methylnaphthalene	12.034	142	42239	1.431	ng/u1#	99

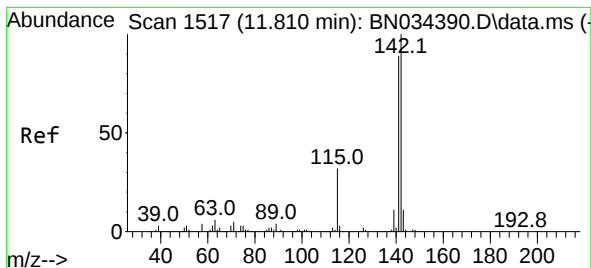
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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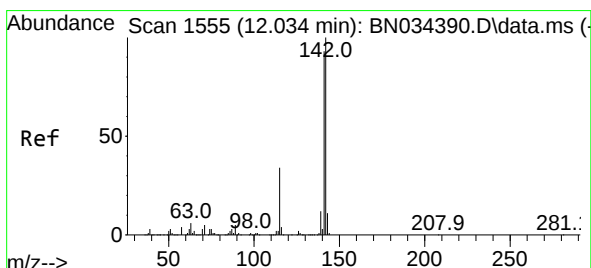
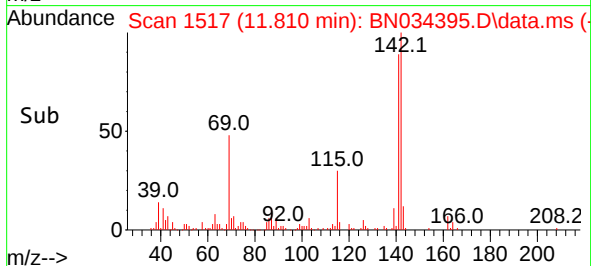
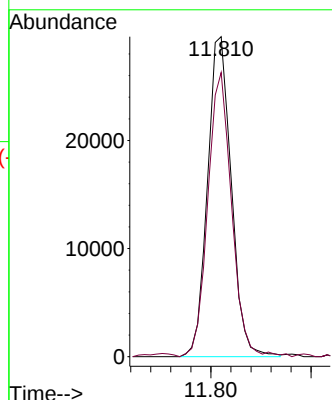
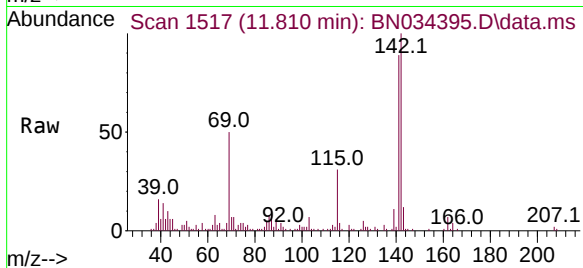




#36
2-Methylnaphthalene
Concen: 1.673 ng/ul
RT: 11.810 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BN034395.D
Acq: 04 Oct 2024 18:03

Instrument :
BNA_N
ClientSampleId :
E0CP7

Tgt Ion:142 Resp: 48808
Ion Ratio Lower Upper
142 100
141 88.8 72.2 108.2



#37
1-Methylnaphthalene
Concen: 1.431 ng/ul
RT: 12.034 min Scan# 1555
Delta R.T. -0.006 min
Lab File: BN034395.D
Acq: 04 Oct 2024 18:03

Tgt Ion:142 Resp: 42239
Ion Ratio Lower Upper
142 100
141 89.7 72.5 108.7
116 4.8 3.2 4.8#

