

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013720.D
 Acq On : 02 Feb 2023 21:12
 Operator : CG/JU
 Sample : 01314-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44L5

Quant Time: Feb 02 23:47:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 00:55:26 2023
 Response via : Initial Calibration

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

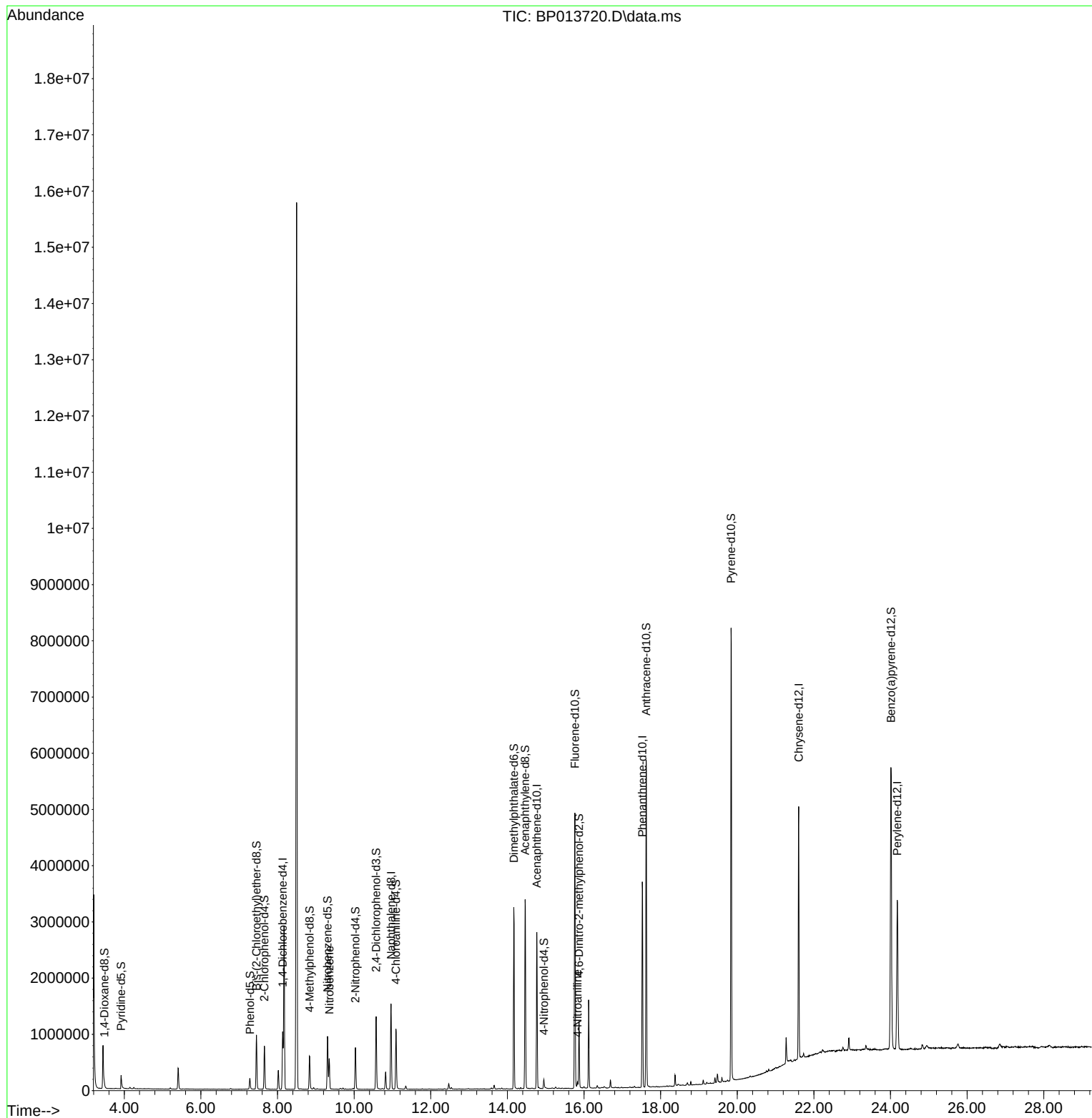
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	293496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.963	136	1254669	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.769	164	943692	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.522	188	2314078	20.000	ng/u1	0.00
79) Chrysene-d12	21.604	240	2251048	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	2281862	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	28906	4.176	ng/uL	0.00
4) Pyridine-d5	3.917	84	148060	7.454	ng/u1	0.00
7) Phenol-d5	7.281	99	122873	4.763	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	410460	27.131	ng/u1	0.00
11) 2-Chlorophenol-d4	7.657	132	365957	19.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.840	113	242041	11.770	ng/u1	0.00
21) Nitrobenzene-d5	9.304	128	224003	27.987	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	250321	26.836	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.575	165	502123	23.020	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	592405	20.563	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	2240995	30.126	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	2298644	27.968	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	38024	3.033	ng/u1	0.00
60) Fluorene-d10	15.763	176	1974203	30.790	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	279072	21.520	ng/u1	0.00
73) Anthracene-d10	17.622	188	3515262	32.589	ng/u1	0.00
81) Pyrene-d10	19.839	212	4465999	35.572	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.010	264	4098957	35.188	ng/u1	0.00
Target Compounds						Qvalue
22) Nitrobenzene	9.351	77	314261	14.537	ng/u1	97
63) 4-Nitroaniline	15.828	138	28933	2.799	ng/u1	97

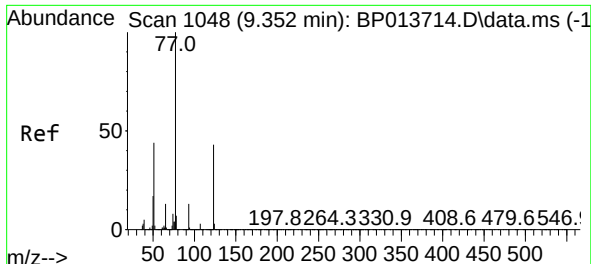
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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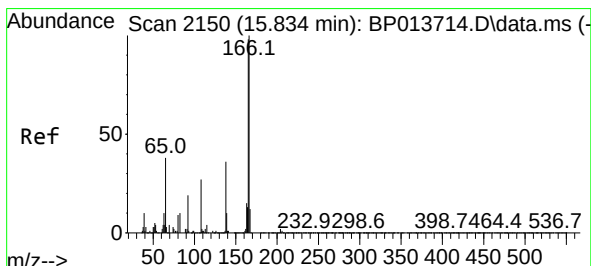
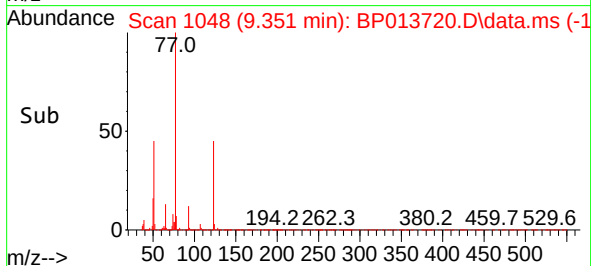
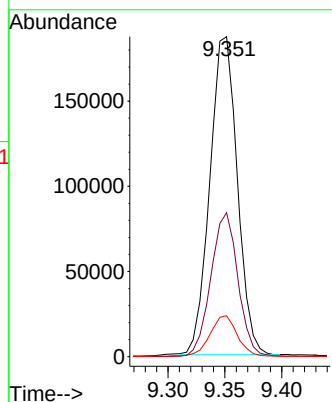
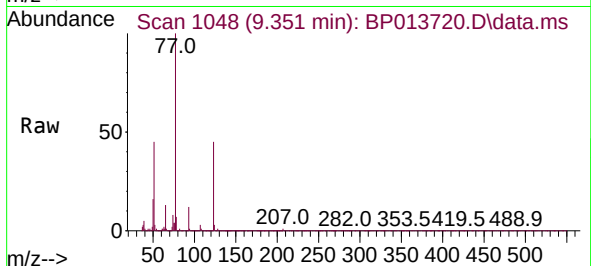




#22
Nitrobenzene
Concen: 14.537 ng/ul
RT: 9.351 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BP013720.D
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Tgt Ion: 77 Resp: 314261
Ion Ratio Lower Upper
77 100
123 45.0 34.1 51.1
65 12.8 9.8 14.8



#63
4-Nitroaniline
Concen: 2.799 ng/ul
RT: 15.828 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP013720.D
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Tgt Ion: 138 Resp: 28933
Ion Ratio Lower Upper
138 100
92 57.5 41.7 62.5
108 76.9 62.0 93.0

