

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101822\
 Data File : BN022158.D
 Acq On : 17 Oct 2022 19:12
 Operator : CG/JU
 Sample : N5060-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 17 23:10:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

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

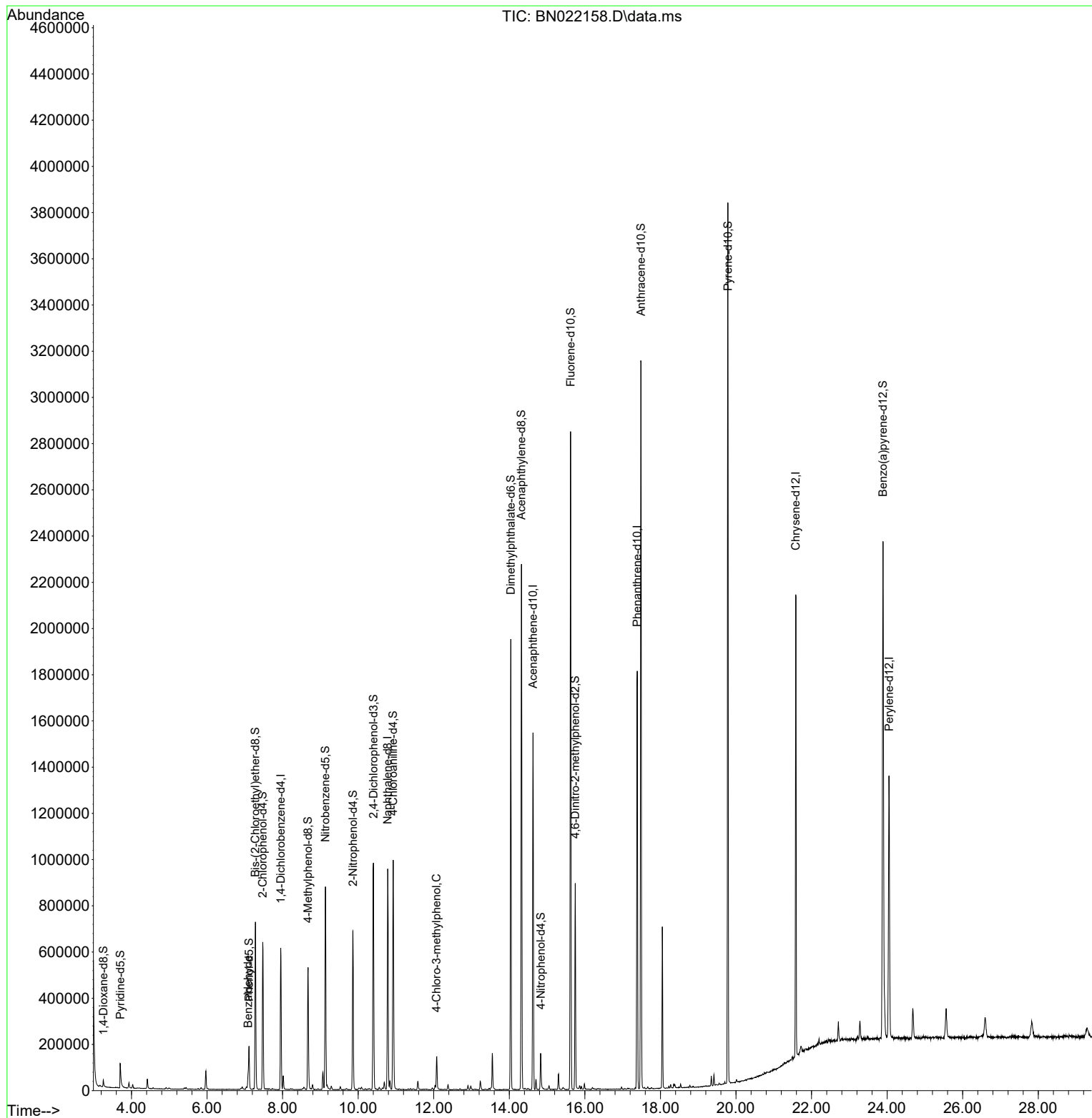
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	163482	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	784554	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.627	164	500074	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	1059971	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	928262	20.000	ng/ul	-0.01
88) Perylene-d12	24.050	264	805815	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	16971	3.934	ng/uL	0.00
4) Pyridine-d5	3.704	84	74792	5.574	ng/ul	0.01
7) Phenol-d5	7.110	99	101911	6.377	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	318853	31.838	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	291952	26.347	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	199277	15.692	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	211559	36.775	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	221451	37.557	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	348420	31.480	ng/ul	0.00
31) 4-Chloroaniline-d4	10.928	131	510914	28.235	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	1241353	35.610	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	1426167	36.637	ng/ul	0.00
54) 4-Nitrophenol-d4	14.833	143	40262	5.411	ng/ul	0.00
60) Fluorene-d10	15.621	176	1053107	35.817	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	155243	25.673	ng/ul	0.00
73) Anthracene-d10	17.480	188	1729492	37.546	ng/ul	0.00
81) Pyrene-d10	19.786	212	1891464	40.926	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	1543885	39.067	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.087	77	21866	2.771	ng/ul	98
35) 4-Chloro-3-methylphenol	12.075	107	51597	3.708	ng/ul	97

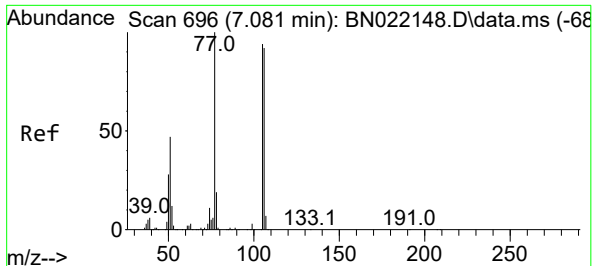
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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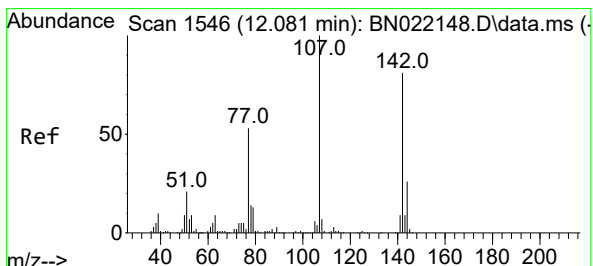
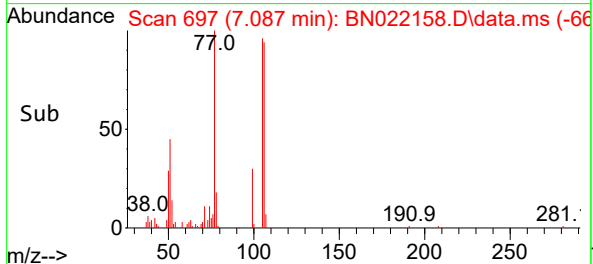
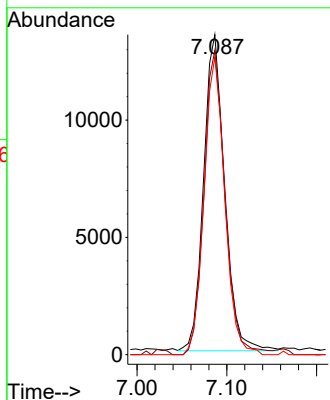
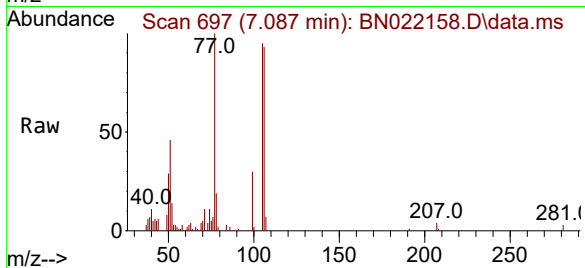




#6
Benzaldehyde
Concen: 2.771 ng/ul
RT: 7.087 min Scan# 696
Delta R.T. -0.006 min
Lab File: BN022158.D
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ClientSampleId :

Tgt Ion: 77 Resp: 21866
Ion Ratio Lower Upper
77 100
105 95.1 78.6 118.0
106 93.0 75.4 113.2



#35
4-Chloro-3-methylphenol
Concen: 3.708 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BN022158.D
Acq: 17 Oct 2022 19:12

Tgt Ion: 107 Resp: 51597
Ion Ratio Lower Upper
107 100
144 25.3 20.3 30.5
142 77.1 64.4 96.6

