

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
 Data File : BN012083.D
 Acq On : 06 Oct 2020 09:48
 Operator : CG/JU
 Sample : L4141-01DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FG1DL

Quant Time: Oct 06 10:59:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 16:22:43 2020
 Response via : Initial Calibration

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

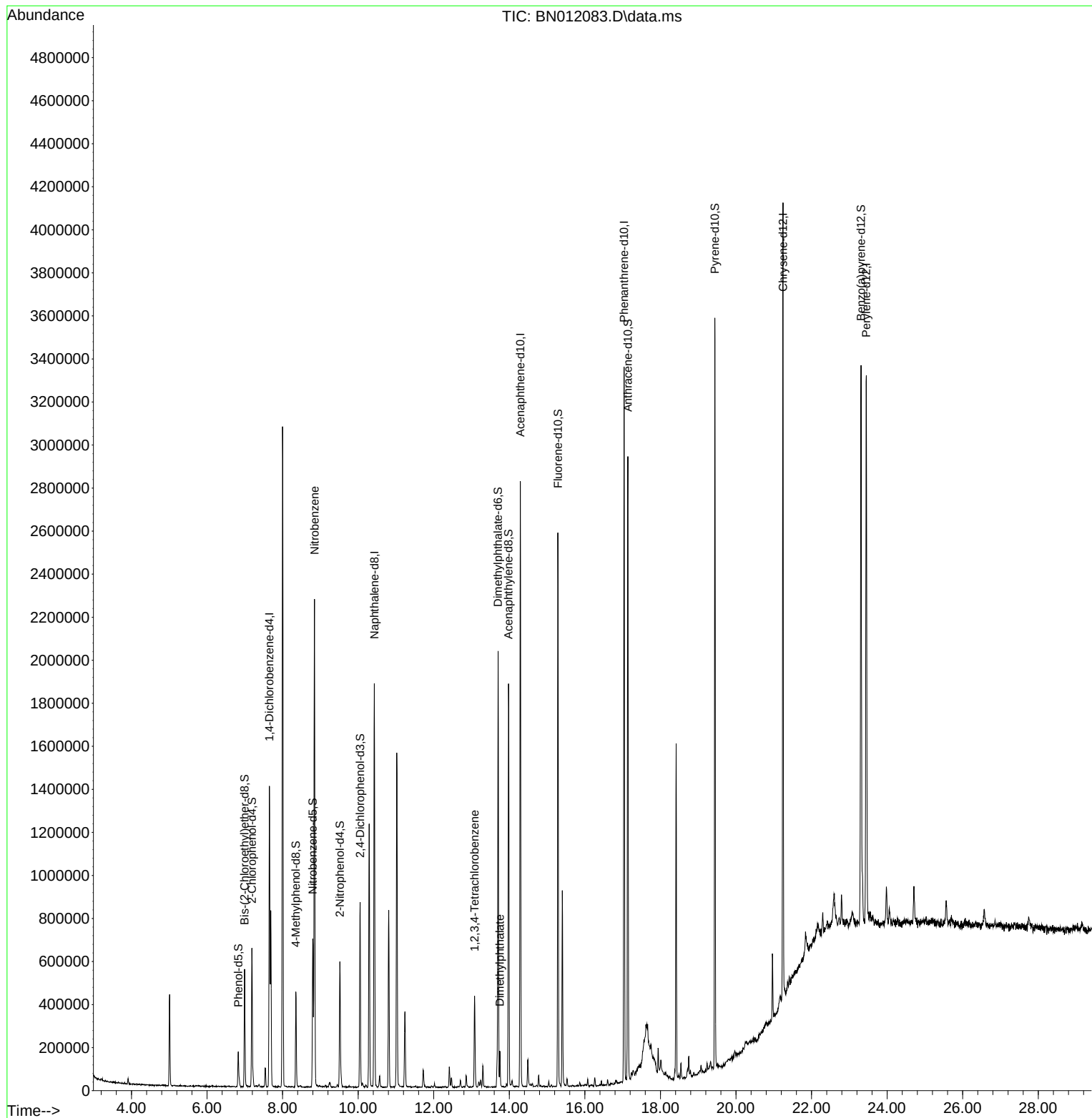
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	355794	20.00	ng/ul	0.00
18) Naphthalene-d8	10.428	136	1424580	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.292	164	865011	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.039	188	1779945	20.00	ng/ul	0.00
78) Chrysene-d12	21.245	240	1692615	20.00	ng/ul	0.00
86) Perylene-d12	23.445	264	1661765	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.00	ng/uL	
5) Phenol-d5	6.828	99	82745	2.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.993	67	230964	12.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.187	132	256171	10.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.352	113	156436	6.69	ng/ul	-0.01
19) Nitrobenzene-d5	8.799	128	152863	13.51	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.516	143	168239	13.75	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.052	165	292358	12.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.569	131	24467	0.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.704	166	1198206	17.66	ng/ul	-0.01
47) Acenaphthylene-d8	13.981	160	1260749	15.57	ng/ul	-0.01
52) 4-Nitrophenol-d4	0.000	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.287	176	921908	15.57	ng/ul	-0.01
63) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.139	188	1603262	18.58	ng/ul	0.00
79) Pyrene-d10	19.439	212	1715607	19.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.310	264	1763742	18.91	ng/ul	0.00
Target Compounds						
20) Nitrobenzene	8.846	77	1193749	38.18	ng/ul	97
45) Dimethylphthalate	13.751	163	71806	1.03	ng/ul	98
73) 1,2,3,4-Tetrachloroben...	13.081	216	113408	4.38	ng/uL	96

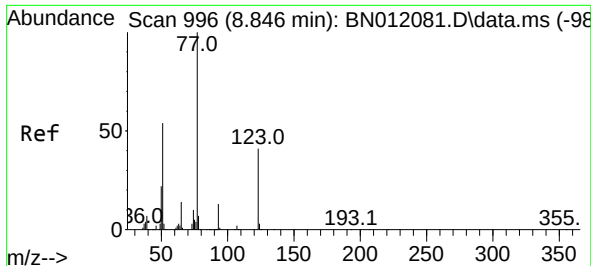
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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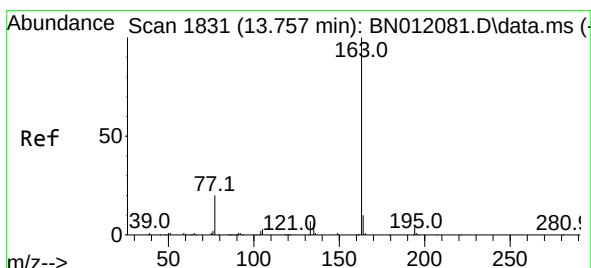
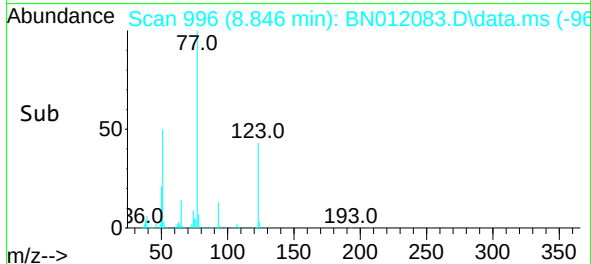
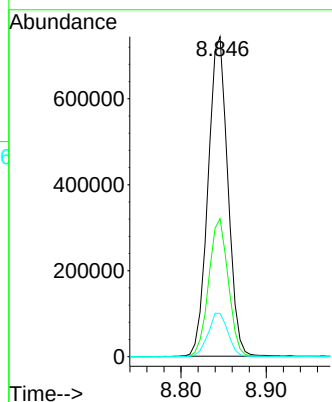
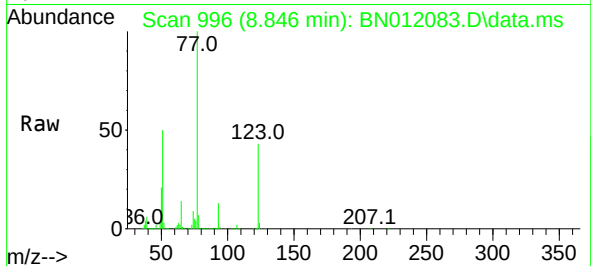




#20
Nitrobenzene
Concen: 38.18 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. -0.005 min
Lab File: BN012083.D
Acq: 06 Oct 2020 09:48

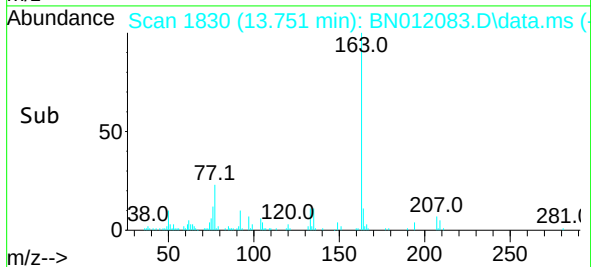
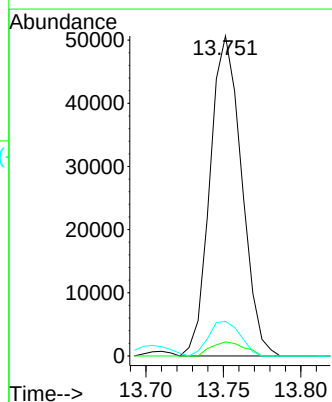
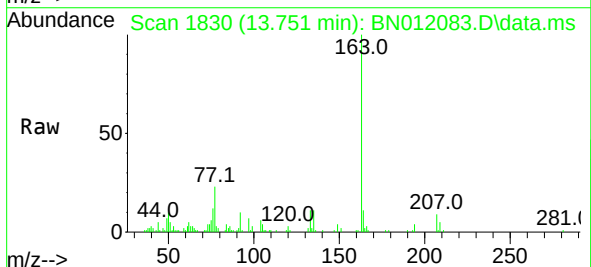
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BNA_N
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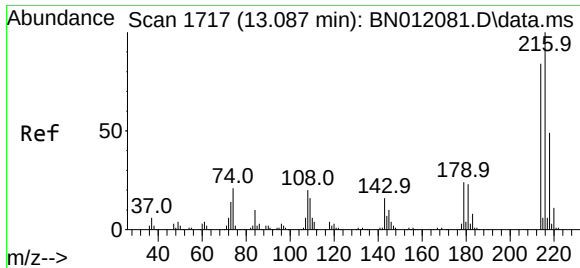
Tgt Ion: 77 Resp: 1193749
Ion Ratio Lower Upper
77 100
123 43.2 33.0 49.4
65 13.5 11.0 16.6



#45
Dimethylphthalate
Concen: 1.03 ng/ul
RT: 13.751 min Scan# 1830
Delta R.T. -0.011 min
Lab File: BN012083.D
Acq: 06 Oct 2020 09:48

Tgt Ion: 163 Resp: 71806
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.0
164 10.8 7.8 11.8





#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.38 ng/uL
 RT: 13.081 min Scan# 1716
 Delta R.T. -0.011 min
 Lab File: BN012083.D
 Acq: 06 Oct 2020 09:48

Instrument :
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 ClientSampleId :
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Tgt Ion:	216	Resp:	113408
Ion	Ratio	Lower	Upper
216	100		
214	76.6	62.2	93.4
218	45.7	41.4	62.2

