

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041521\
 Data File : BN014290.D
 Acq On : 15 Apr 2021 18:37
 Operator : CG/JU
 Sample : M2031-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG529

Quant Time: Apr 16 01:31:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 15 15:18:04 2021
 Response via : Initial Calibration

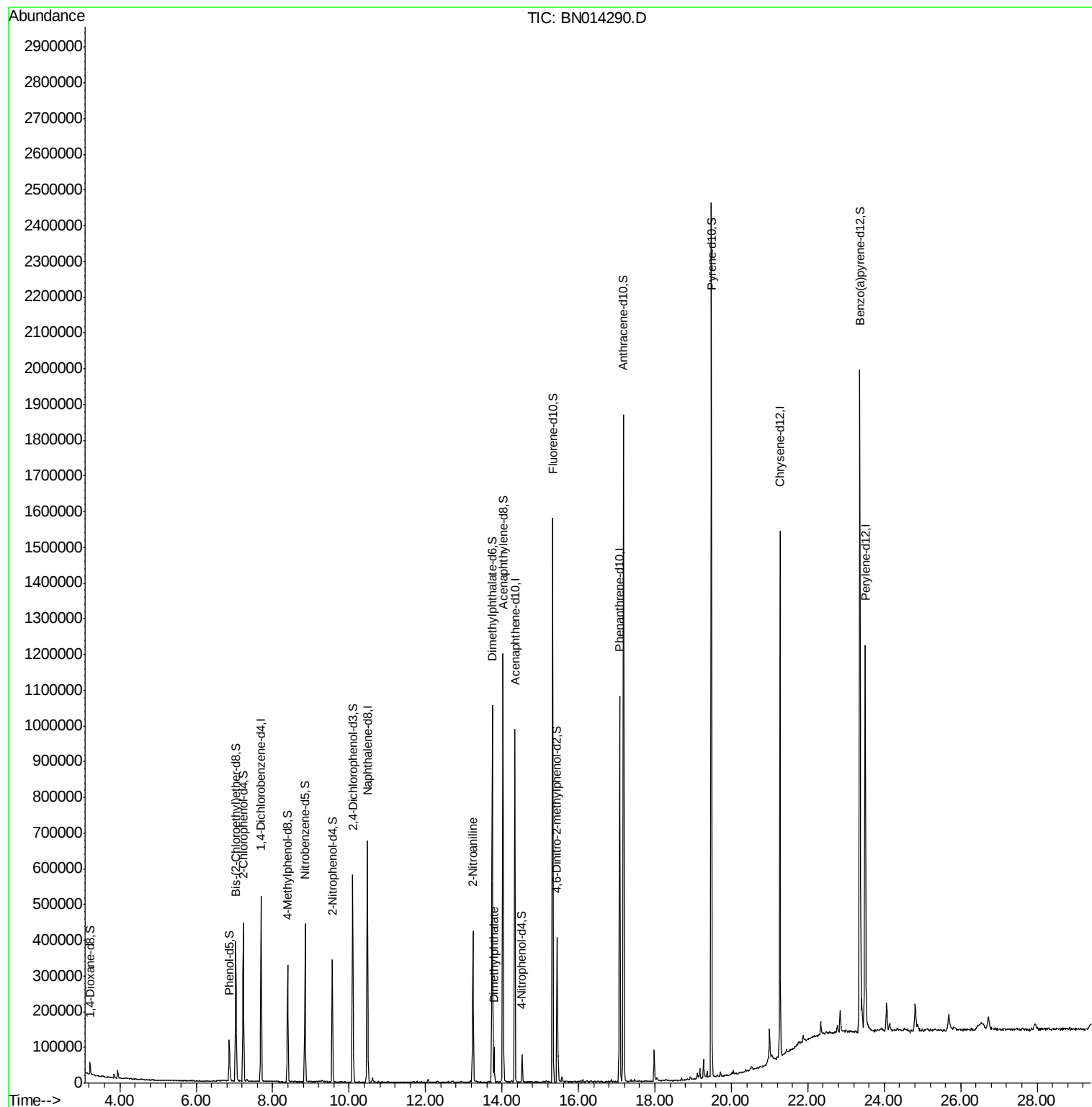
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	139717	20.00	ng/ul	0.00
20) Naphthalene-d8	10.47	136	555947	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.33	164	326923	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.08	188	652396	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	671418	20.00	ng/ul	0.00
88) Perylene-d12	23.50	264	699473	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	17923	4.88	ng/uL	0.00
4) Pyridine-d5	3.63	84	471	0.05	ng/ul	0.00
7) Phenol-d5	6.86	99	63576	5.44	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.03	67	173860	24.86	ng/ul	0.00
11) 2-Chlorophenol-d4	7.23	132	200393	21.81	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	114936	12.98	ng/ul	0.00
21) Nitrobenzene-d5	8.85	128	104393	25.98	ng/ul	0.00
24) 2-Nitrophenol-d4	9.56	143	104116	26.46	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.09	165	204342	24.11	ng/ul	0.00
31) 4-Chloroaniline-d4	10.61	131	7301	0.58	ng/ul	0.00
46) Dimethylphthalate-d6	13.75	166	674489	28.48	ng/ul	0.00
49) Acenaphthylene-d8	14.02	160	825201	28.96	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	17427	3.79	ng/ul	0.00
60) Fluorene-d10	15.33	176	601463	28.73	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.44	200	75652	21.67	ng/ul	0.00
73) Anthracene-d10	17.17	188	1018526	33.45	ng/ul	0.00
81) Pyrene-d10	19.47	212	1205987	37.00	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.36	264	1294223	34.88	ng/ul	0.00
Target Compounds						
45) 2-Nitroaniline	13.24	65	7418	1.522	ng/ul#	11
47) Dimethylphthalate	13.79	163	60684	2.468	ng/ul	99

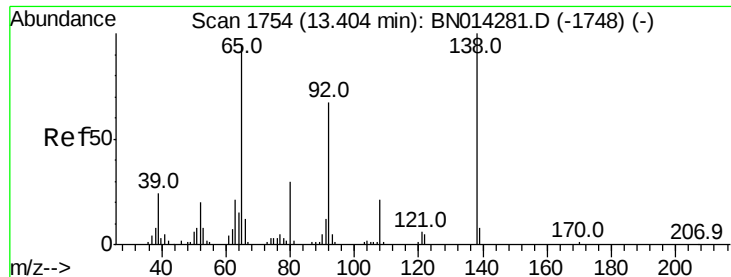
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2-Nitroaniline

Concen: 1.522 ng/ul

RT: 13.24 min Scan# 1726

Delta R.T. -0.16 min

Lab File: BN014290.D

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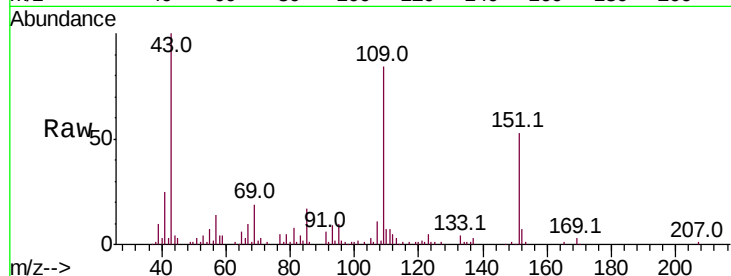
Tot Ion: 65 Resp: 7418

Ion Ratio Lower Upper

65 100

92 14.9 56.7 85.1#

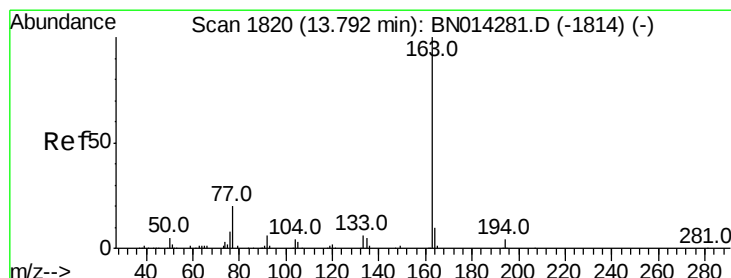
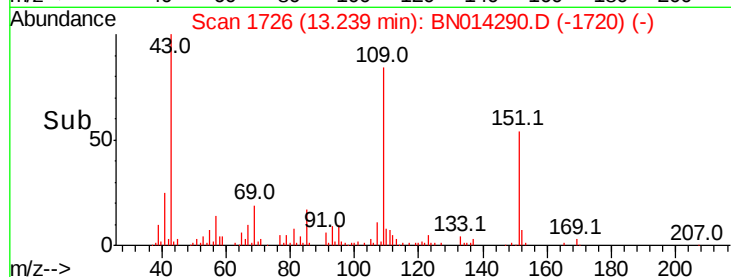
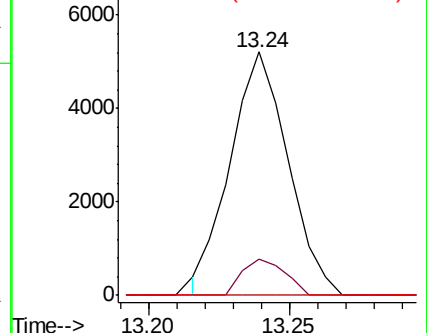
138 0.0 84.9 127.3#



Abundance Ion 65.00 (64.70 to 65.70): BN014281.D (-1748) (-)

Ion 92.00 (91.70 to 92.70): BN014281.D (-1748) (-)

Ion 138.00 (137.70 to 138.70): BN014281.D (-1748) (-)



#47

Dimethylphthalate

Concen: 2.468 ng/ul

RT: 13.79 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BN014290.D

Acq: 15 Apr 2021 18:37

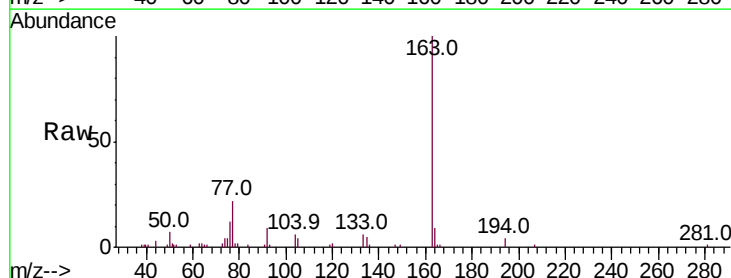
Tgt Ion:163 Resp: 60684

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 9.4 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN014281.D (-1814) (-)

Ion 194.00 (193.70 to 194.70): BN014281.D (-1814) (-)

Ion 164.00 (163.70 to 164.70): BN014281.D (-1814) (-)

