

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN083118\
 Data File : BN002571.D
 Acq On : 31 Aug 2018 21:35
 Operator : JU/SJ
 Sample : J4665-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA5

Quant Time: Aug 31 23:10:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 31 23:07:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	144735	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	688594	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	415699	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	967880	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1024694	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	943014	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	20987	6.85	ng/uL	0.00
5) Phenol-d5	6.85	99	94106	7.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	216363	25.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	235726	23.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	171212	16.14	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	143193	26.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	164369	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	295256	27.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	58794	5.13	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	1050452	30.48	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1234778	29.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	41129	6.31	ng/ul	0.02
57) Fluorene-d10	15.29	176	904900	30.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	166227	26.97	ng/ul	0.00
70) Anthracene-d10	17.15	188	1407831	30.45	ng/ul	0.00
78) Pyrene-d10	19.45	212	1601931	32.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	1565488	31.75	ng/ul	0.00

Target Compounds

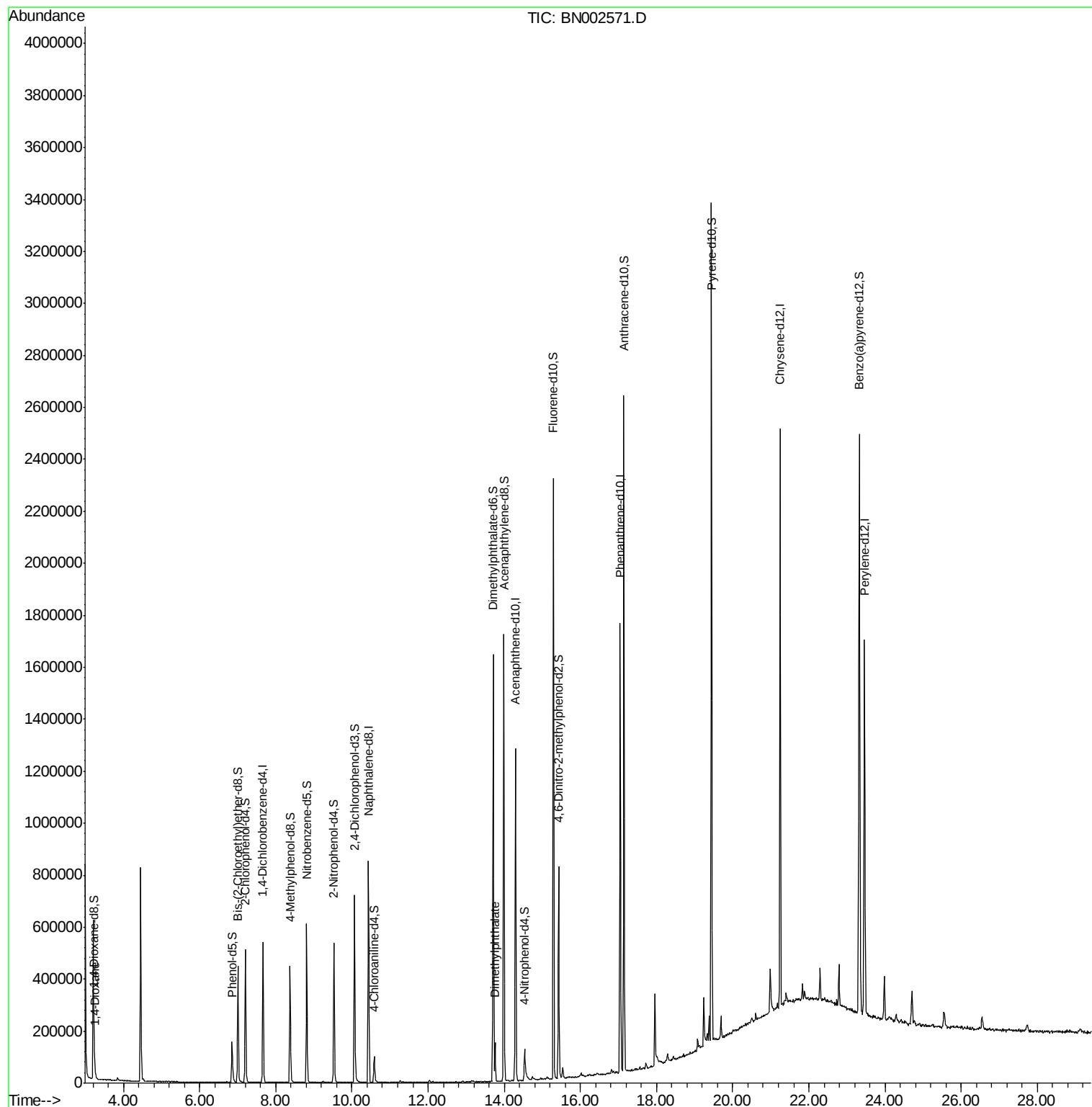
					Ovalue	
2) 1,4-Dioxane	3.26	88	3841	1.171	ng/uL#	71
44) Dimethylphthalate	13.76	163	90820	2.687	ng/ul	99

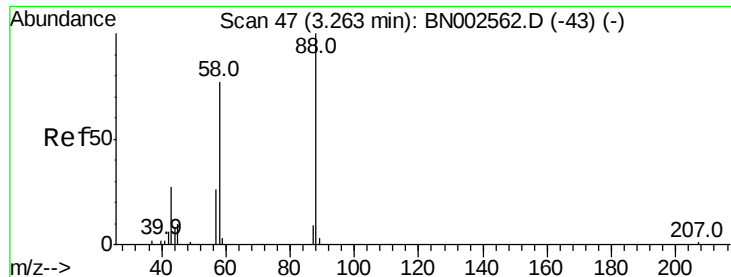
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.171 ng/uL

RT: 3.26 min Scan# 47

Delta R.T. 0.00 min

Lab File: BN002571.D

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BNA_N

ClientSampleId :

E0AA5

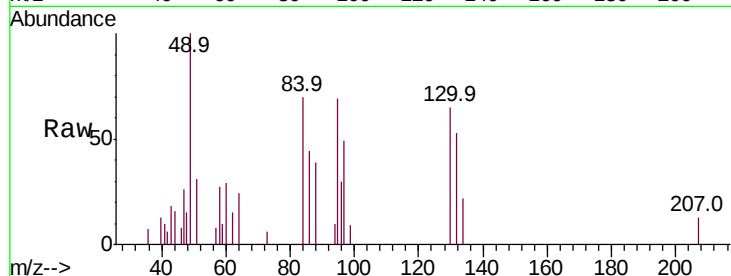
Tot Ion: 88 Resp: 3841

Ion Ratio Lower Upper

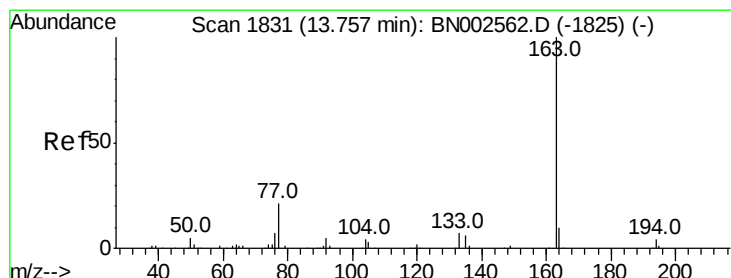
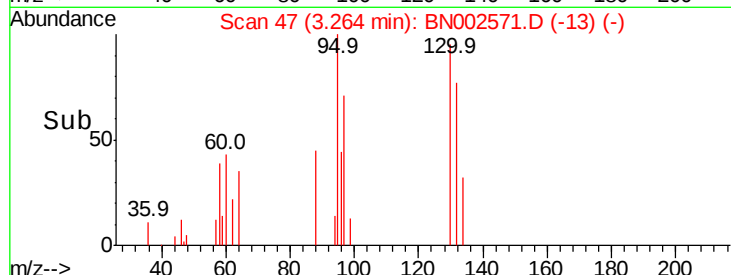
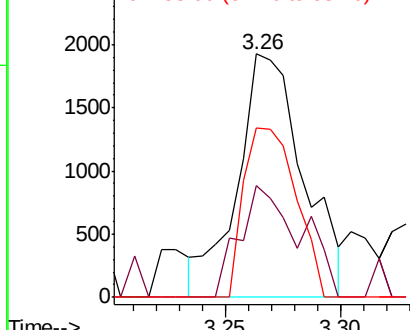
88 100

43 33.0 32.0 48.0

58 55.4 72.0 108.0#



Abundance Ion 88.00 (87.70 to 88.70): BN0
Ion 43.00 (42.70 to 43.70): BN0
Ion 58.00 (57.70 to 58.70): BN0



#44

Dimethylphthalate

Concen: 2.687 ng/uL

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

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Acq: 31 Aug 2018 21:35

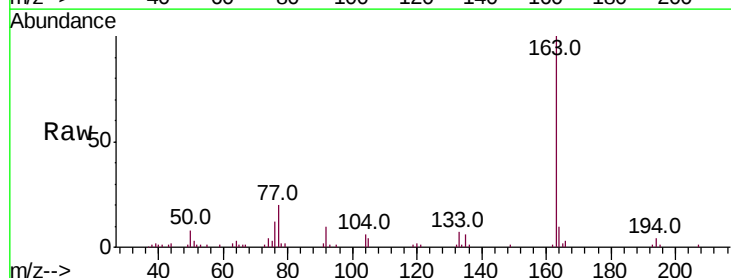
Tgt Ion:163 Resp: 90820

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 10.0 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

