

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071918\
 Data File : BN002073.D
 Acq On : 19 Jul 2018 15:17
 Operator : JU/SJ
 Sample : J4024-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1P3

Quant Time: Jul 19 17:51:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 00:49:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	256084	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1193609	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	734738	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1709512	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1824353	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1769062	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	33355	5.88	ng/uL	0.00
5) Phenol-d5	6.88	99	169745	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	479301	32.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	501668	26.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	325813	16.77	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	335397	33.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	382897	34.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	613438	30.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	49613	2.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2204320	35.39	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2719001	35.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	74819	6.29	ng/ul	0.00
57) Fluorene-d10	15.33	176	1916778	35.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	355567	31.93	ng/ul	0.00
70) Anthracene-d10	17.18	188	2974630	35.69	ng/ul	0.00
78) Pyrene-d10	19.48	212	3296747	34.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.38	264	3430246	35.91	ng/ul	0.00

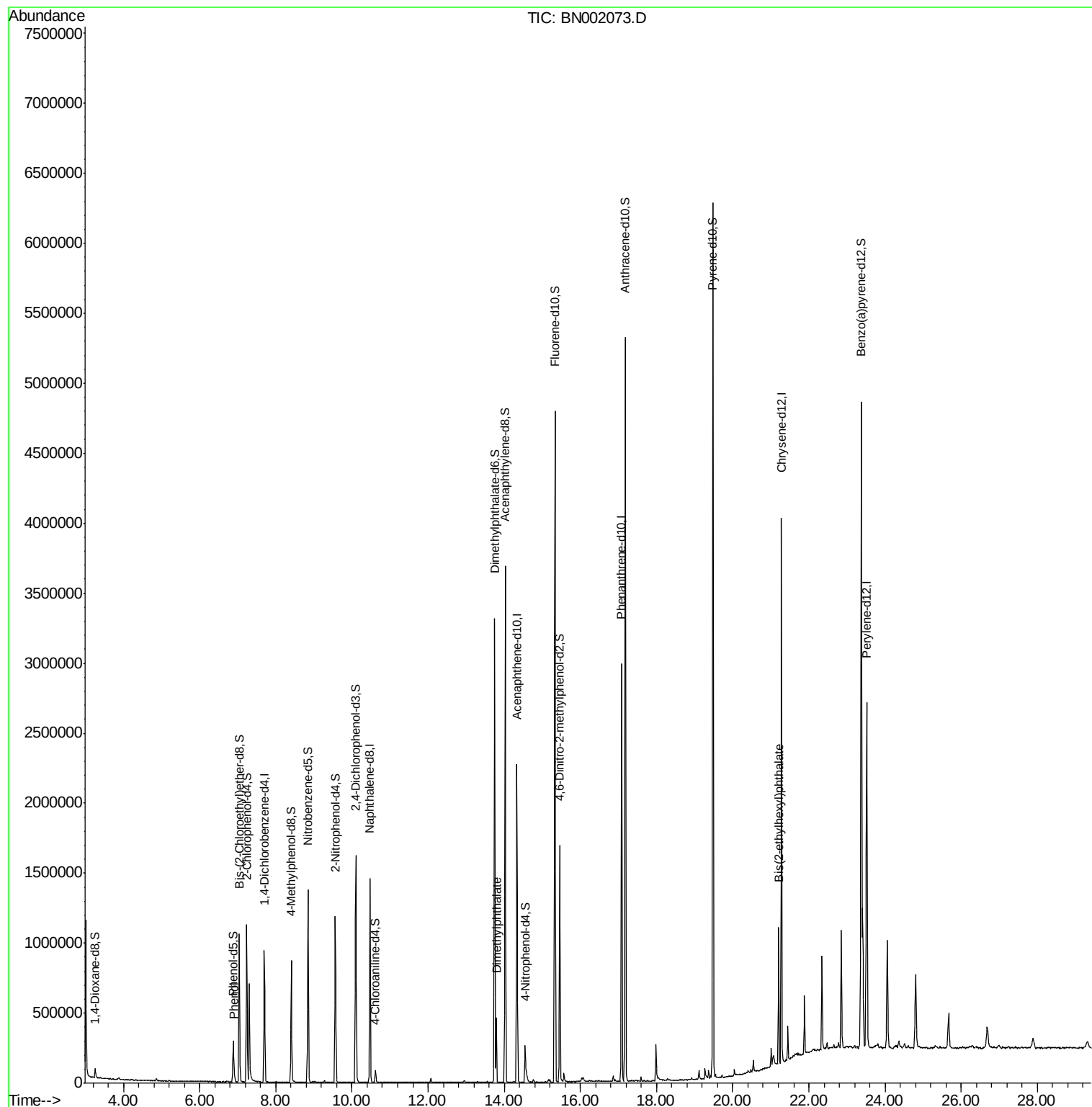
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.90	94	31777	1.312	ng/ul	94
44) Dimethylphthalate	13.79	163	281128	4.608	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.21	149	340029	4.319	ng/ul#	96

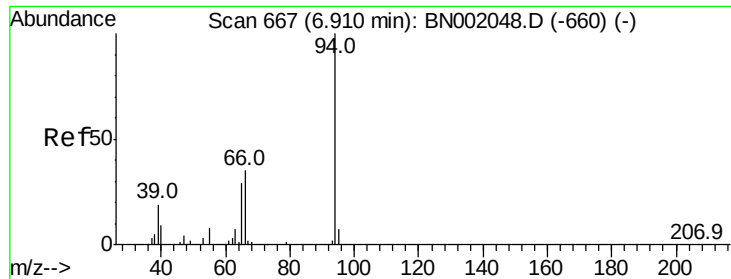
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.312 ng/ul

RT: 6.90 min Scan# 666

Delta R.T. -0.01 min

Lab File: BN002073.D

Acq: 19 Jul 2018 15:17

Instrument :

BNA_N

ClientSampleId :

DB1P3

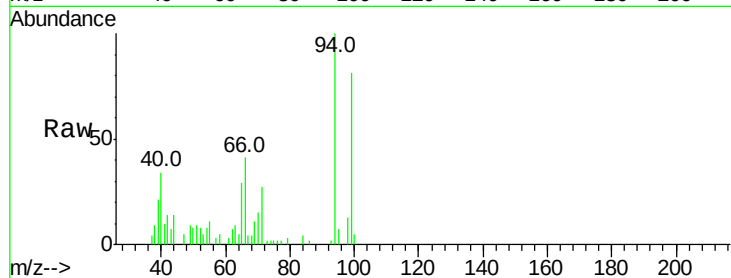
Tot Ion: 94 Resp: 31777

Ion Ratio Lower Upper

94 100

65 28.8 21.0 31.6

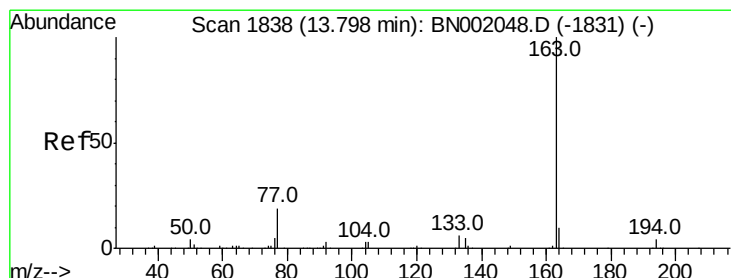
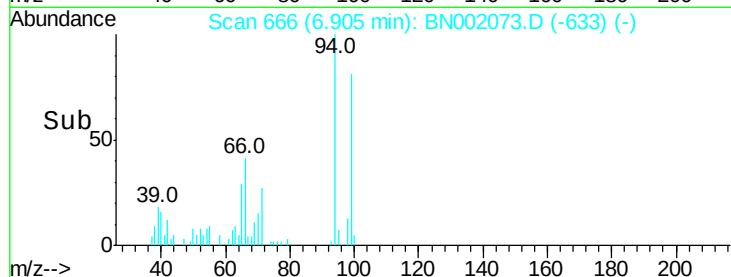
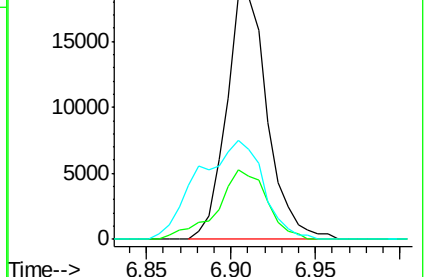
66 40.8 29.3 43.9



Abundance Ion 94.00 (93.70 to 94.70): BN002048.D (-660) (-)

Ion 65.00 (64.70 to 65.70): BN002048.D (-660) (-)

Ion 66.00 (65.70 to 66.70): BN002048.D (-660) (-)



#44

Dimethylphthalate

Concen: 4.608 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BN002073.D

Acq: 19 Jul 2018 15:17

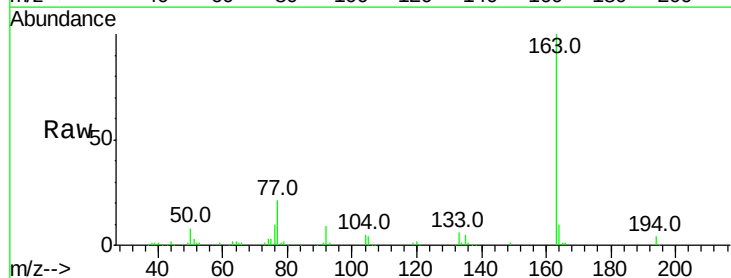
Tgt Ion:163 Resp: 281128

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

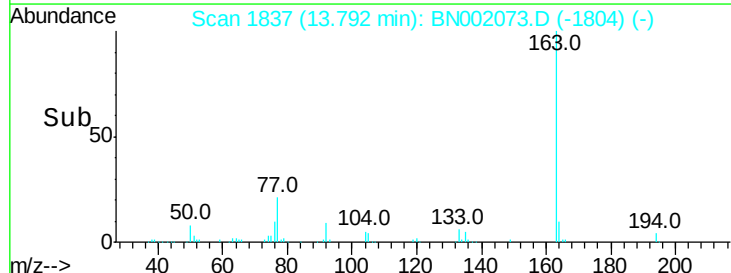
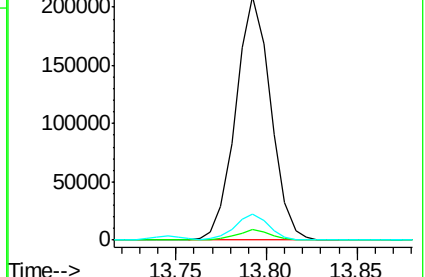
164 10.5 7.8 11.8

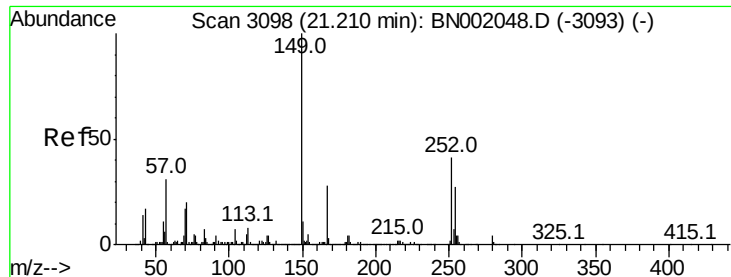


Abundance Ion 163.00 (162.70 to 163.70): BN002048.D (-1831) (-)

Ion 194.00 (193.70 to 194.70): BN002048.D (-1831) (-)

Ion 164.00 (163.70 to 164.70): BN002048.D (-1831) (-)





#83

Bis(2-ethylhexyl)phthalate

Concen: 4.319 ng/ul

RT: 21.21 min Scan# 3098

Delta R.T. 0.00 min

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DB1P3

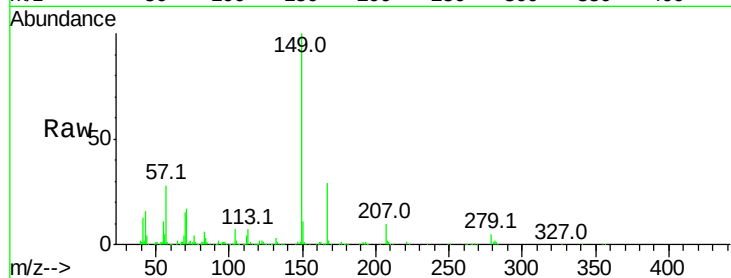
Tot Ion:149 Resp: 340029

Ion Ratio Lower Upper

149 100

167 29.0 21.6 32.4

279 4.9 3.0 4.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

