

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081718\
 Data File : BN002388.D
 Acq On : 17 Aug 2018 20:49
 Operator : JU/SJ
 Sample : J4421-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA5

Manual Integrations
 APPROVED

Sohil
 8/20/2018 4:14:11 PM

Quant Time: Aug 18 04:13:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 03:20:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	169661	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	823503	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	517424	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1207550	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1341883	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1418466	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	14544	4.05	ng/uL	0.00
5) Phenol-d5	6.85	99	333659	21.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	228963	23.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	273513	23.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	289637	23.29	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	153829	23.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	167111	24.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	282043	22.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	412777	30.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1071442	24.98	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1285621	24.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	147005m	18.13	ng/ul	0.00
57) Fluorene-d10	15.30	176	892038	23.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	137644	17.90	ng/ul	0.00
70) Anthracene-d10	17.15	188	1445422	25.06	ng/ul	0.00
78) Pyrene-d10	19.45	212	1708410	26.61	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	1871746	25.24	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.88	94	30483	1.924	ng/ul# 89
44) Dimethylphthalate	13.77	163	304561	7.240	ng/ul 99

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

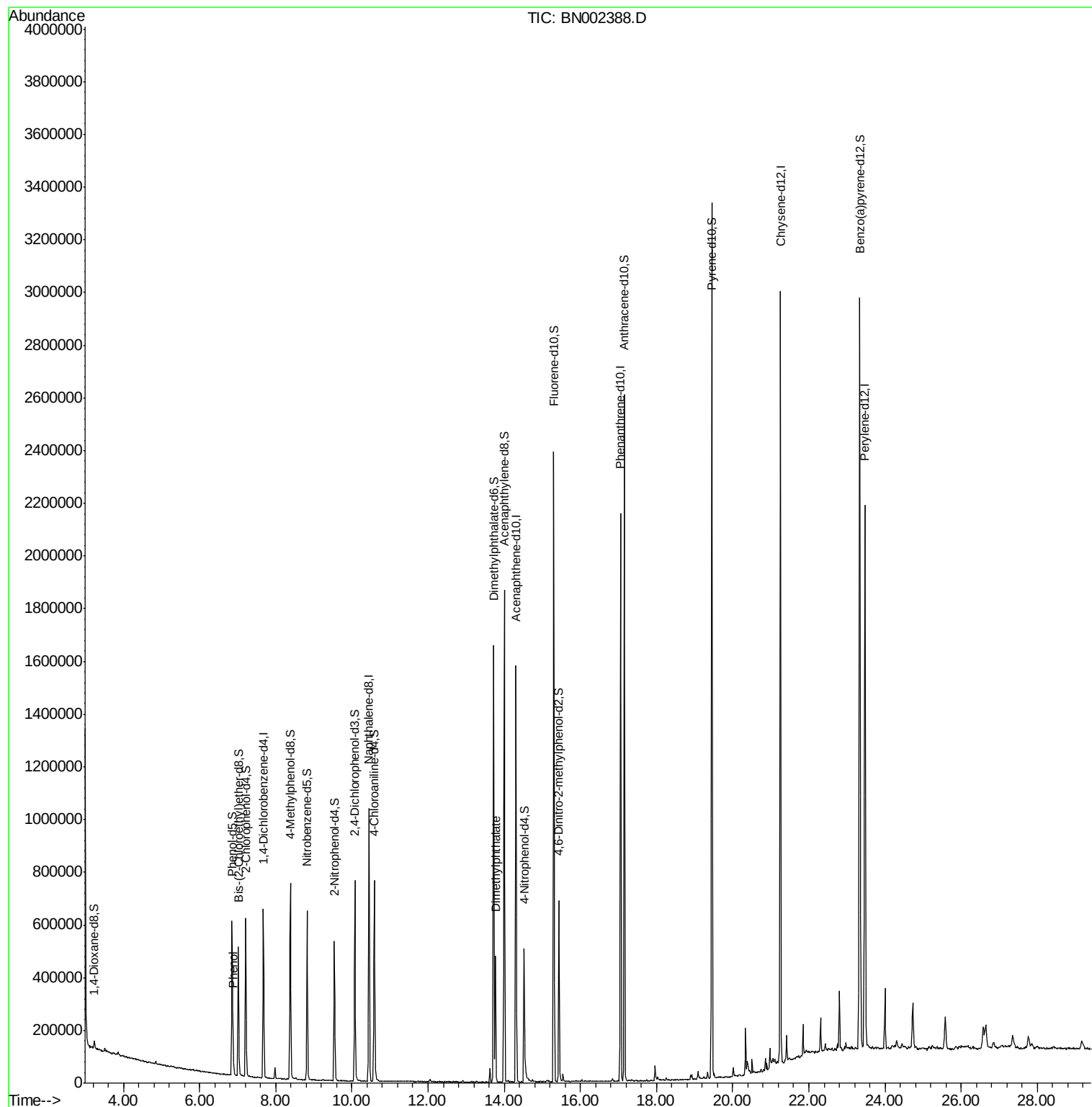
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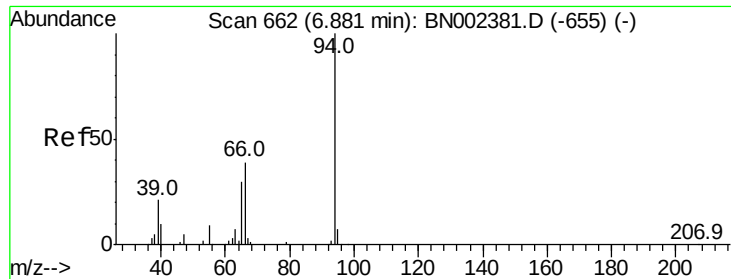
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#6

Phenol

Concen: 1.924 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. 0.00 min

Lab File: BN002388.D

Acq: 17 Aug 2018 20:49

Instrument :

BNA_N

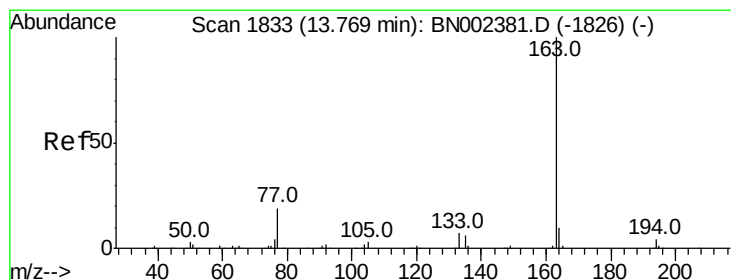
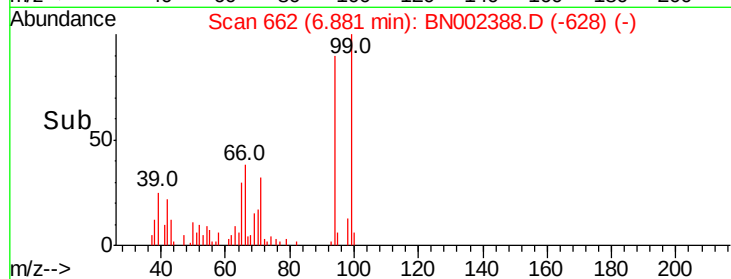
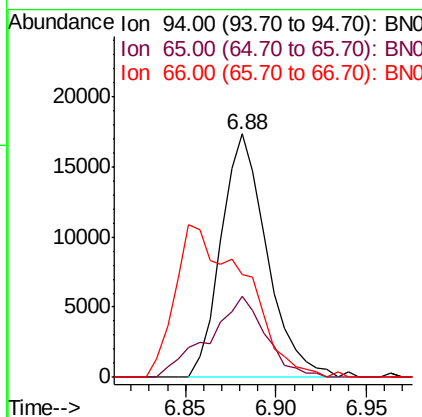
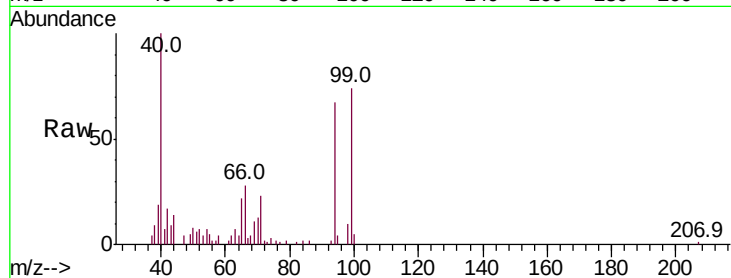
ClientSampleId :

C0AA5

Tot Ion:	94	Resp:	30483
Ion Ratio	Lower	Upper	
94	100		
65	33.5	21.0	31.6#
66	42.3	29.3	43.9

Manual Integrations
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#44

Dimethylphthalate

Concen: 7.240 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. 0.00 min

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Acq: 17 Aug 2018 20:49

Tgt Ion:	163	Resp:	304561
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.2	4.8
164	9.5	7.8	11.8

