

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
 Data File : BN002352.D
 Acq On : 16 Aug 2018 01:23
 Operator : JU/SJ
 Sample : J4490-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0351

Manual Integrations
 APPROVED

Sohil
 8/16/2018 5:48:38 PM

Quant Time: Aug 16 03:45:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 16 01:50:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	189825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	888808	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	542816	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1255907	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1380652	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1459175	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	22115	5.50	ng/uL	0.00
5) Phenol-d5	6.86	99	112231	6.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	348412	31.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	337745	25.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	223239	16.04	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	232734	32.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	249015	33.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	392408	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	1315	0.09	ng/ul	0.05
43) Dimethylphthalate-d6	13.72	166	1572061	34.94	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1882596	34.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	42227m	4.96	ng/ul	0.00
57) Fluorene-d10	15.30	176	1334514	34.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	227779	28.49	ng/ul	0.00
70) Anthracene-d10	17.16	188	2097234	34.95	ng/ul	0.00
78) Pyrene-d10	19.46	212	2337067	35.38	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2548205	33.40	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.28	88	8596	1.998	ng/uL	95

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

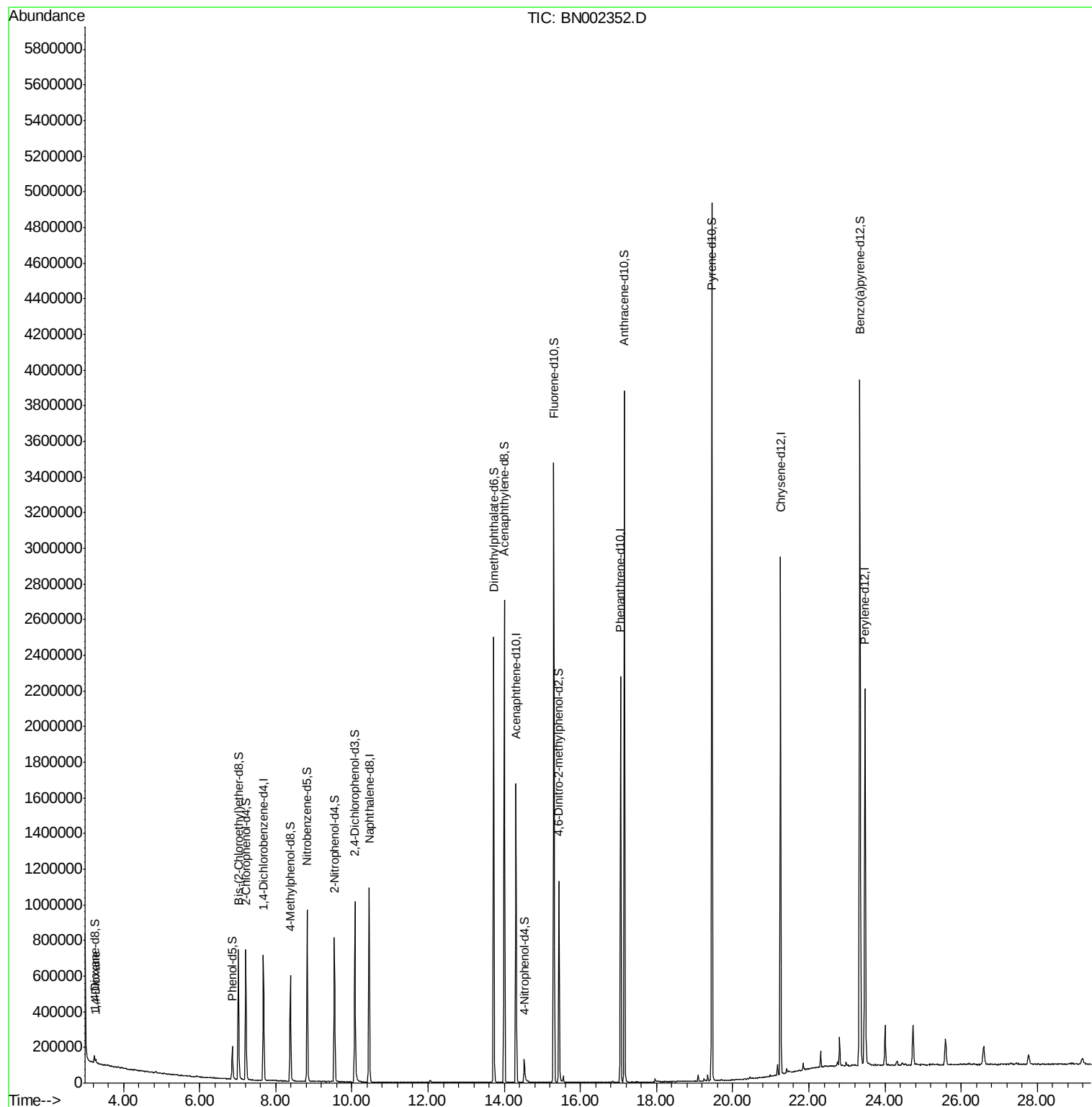
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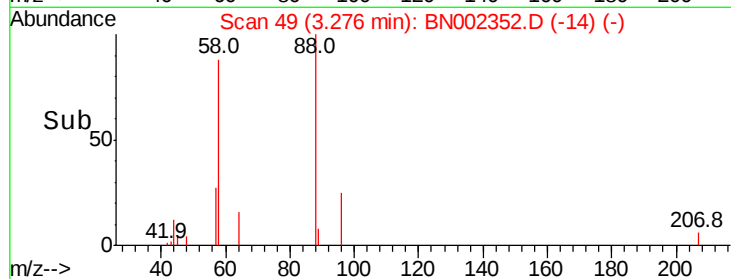
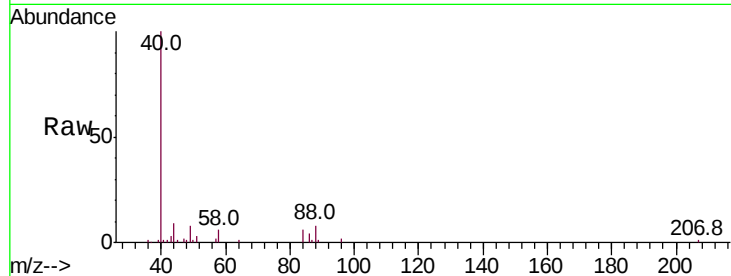
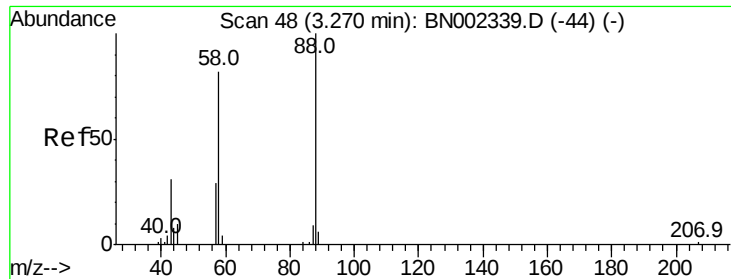
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#2

1,4-Dioxane

Concen: 1.998 ng/uL

RT: 3.28 min Scan# 49

Delta R.T. 0.01 min

Lab File: BN002352.D

Acq: 16 Aug 2018 01:23

Tot Ion:	88	Resp:	8596
Ion Ratio	Lower	Upper	
88	100		
43	34.0	32.0	48.0
58	92.4	72.0	108.0

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