

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081518\
 Data File : BN002349.D
 Acq On : 15 Aug 2018 23:36
 Operator : JU/SJ
 Sample : J4490-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 16 01:52:11 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	186461	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	882231	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	549900	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1267890	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1401294	20.00	ng/ul	-0.01
85) Perylene-d12	23.47	264	1511836	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	20828	5.27	ng/uL	0.00
5) Phenol-d5	6.86	99	103285	6.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	336953	31.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	321815	24.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	208722	15.27	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	224524	31.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	240069	32.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	378003	27.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	29520	2.01	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1535937	33.69	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1870330	33.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	39122	4.54	ng/ul	0.00
57) Fluorene-d10	15.30	176	1305221	33.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	225235	27.90	ng/ul	0.00
70) Anthracene-d10	17.16	188	2098350	34.64	ng/ul	0.00
78) Pyrene-d10	19.46	212	2364365	35.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2585108	32.70	ng/ul	-0.01

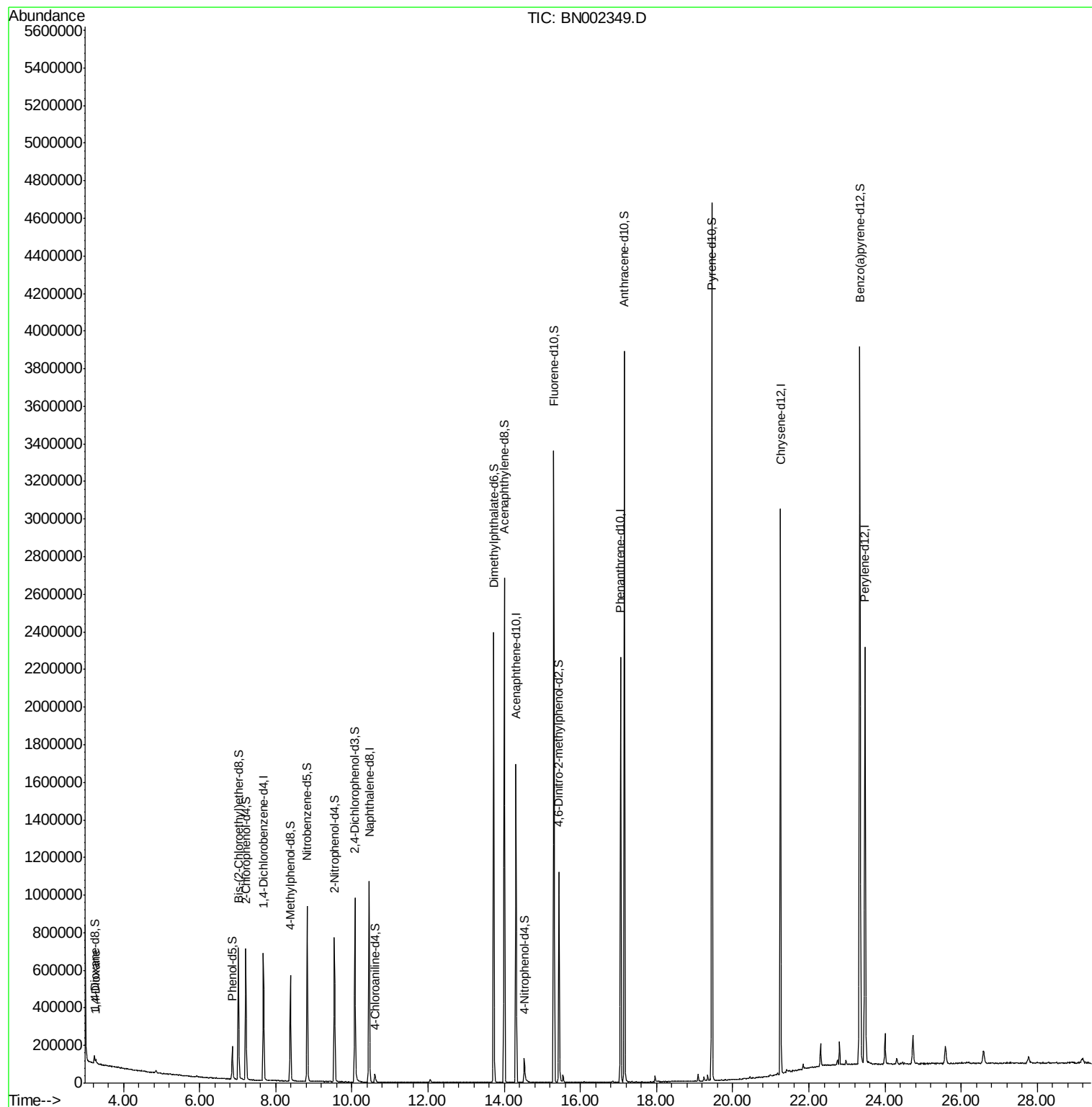
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.28	88	11855	2.805	ng/uL#	82

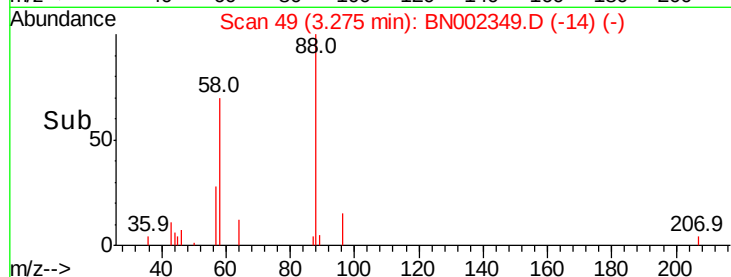
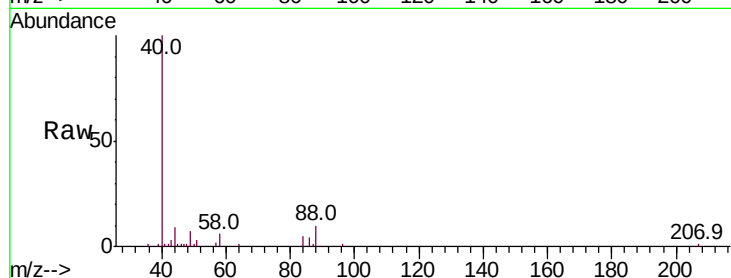
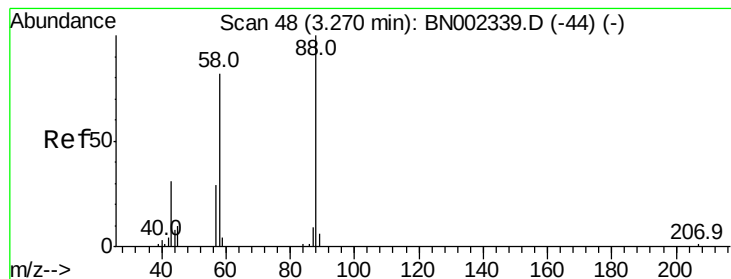
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.805 ng/uL

RT: 3.28 min Scan# 49

Delta R.T. 0.01 min

Lab File: BN002349.D

Acq: 15 Aug 2018 23:36

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 88 Resp: 11855

Ion Ratio Lower Upper

88 100

43 33.1 32.0 48.0

58 69.8 72.0 108.0#

