

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
 Data File : BN002443.D
 Acq On : 21 Aug 2018 03:13
 Operator : JU/SJ
 Sample : J4514-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 C0340

Manual Integrations
 APPROVED

Sohil
 8/21/2018 4:47:45 PM

Quant Time: Aug 21 06:54:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 21 04:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	149697	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	713902	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	454762	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1083631	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1212888	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1287242	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	20755	6.55	ng/uL	0.00
5) Phenol-d5	6.85	99	107424	7.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	305975	35.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	292006	27.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	192079	17.50	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	199497	35.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	210864	35.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	332489	30.28	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1446240	38.36	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1591109	34.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	40531m	5.69	ng/ul	0.00
57) Fluorene-d10	15.30	176	1246902	38.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	210030	30.44	ng/ul	0.00
70) Anthracene-d10	17.15	188	2057062	39.74	ng/ul	0.00
78) Pyrene-d10	19.45	212	2342504	40.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2711097	40.28	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.27	88	23774	7.007	ng/uL	90

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

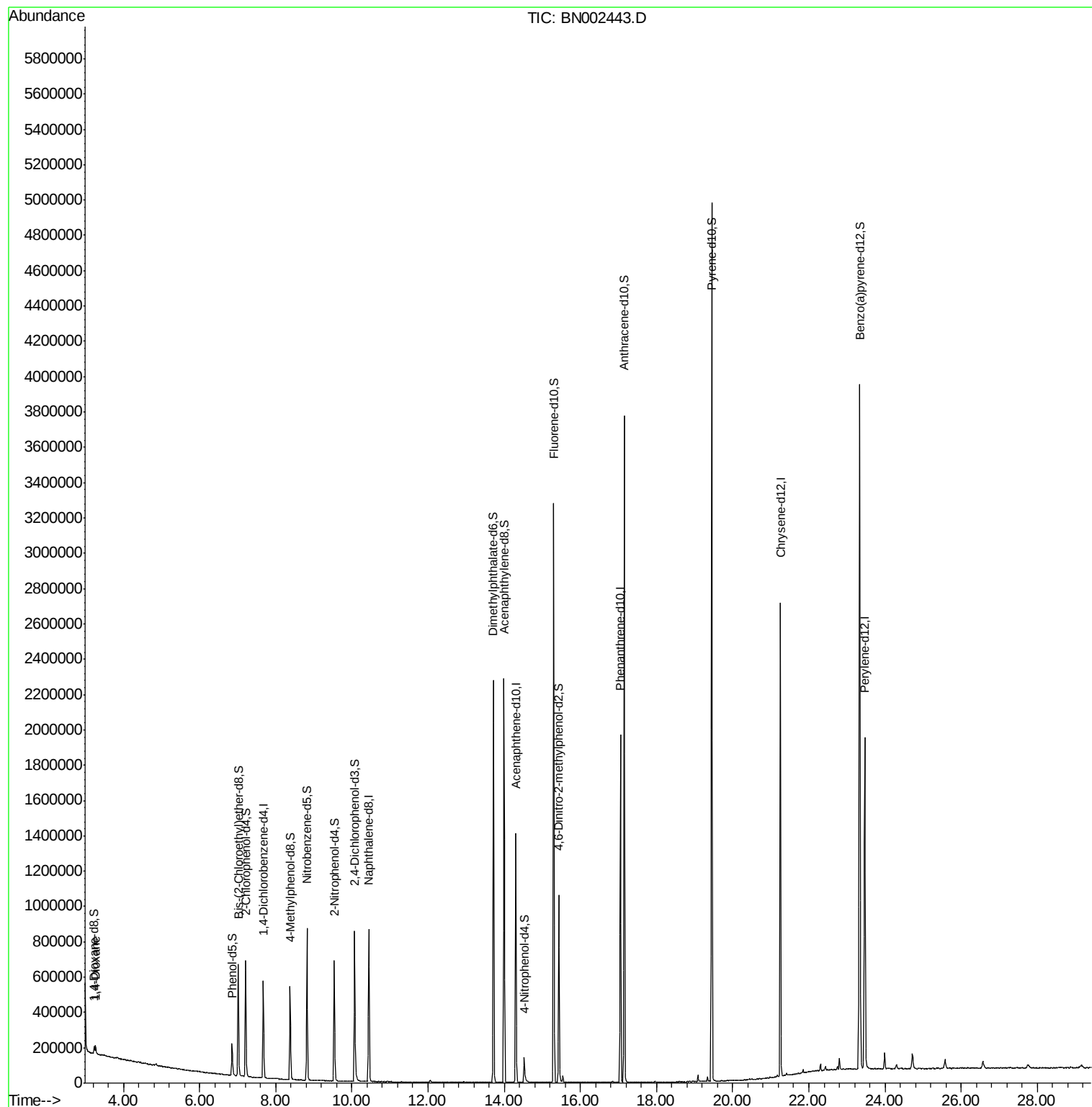
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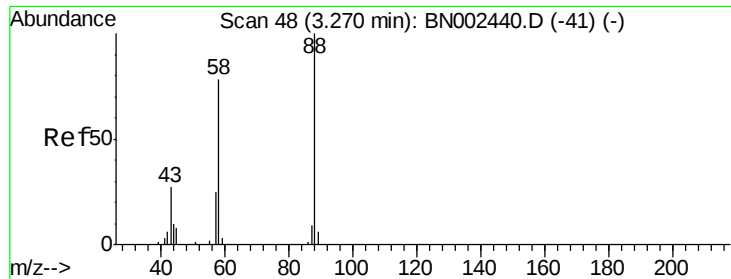
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#2
 1,4-Dioxane
 Concen: 7.007 ng/uL
 RT: 3.27 min Scan# 48
 Delta R.T. 0.00 min
 Lab File: BN002443.D
 Acq: 21 Aug 2018 03:13

Instrument :
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 ClientSampleId :
 C0340

Tgt Ion	Ratio	Lower	Upper
88	100		
43	33.4	32.0	48.0
58	80.4	72.0	108.0

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