

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
 Data File : BN002425.D
 Acq On : 20 Aug 2018 16:39
 Operator : JU/SJ
 Sample : J4491-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 C0321

Manual Integrations
 APPROVED

Sohil
 8/21/2018 4:47:05 PM

Quant Time: Aug 21 01:59:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 21 01:54:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	165890	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	798404	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	502131	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1164511	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1257904	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1272082	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.24	96	22252	6.33	ng/uL	0.00
5) Phenol-d5	6.85	99	118347	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	354641	37.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	343177	29.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	230029	18.92	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	236666	37.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	250691	37.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	396977	32.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	4700m	0.35	ng/ul	0.04
43) Dimethylphthalate-d6	13.72	166	1617129	38.85	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1983518	38.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	43985m	5.59	ng/ul	0.00
57) Fluorene-d10	15.30	176	1379371	38.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	226349	30.53	ng/ul	0.00
70) Anthracene-d10	17.15	188	2165988	38.93	ng/ul	0.00
78) Pyrene-d10	19.45	212	2391796	39.74	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2464073	37.04	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.27	88	19185	5.102	ng/uL#	82

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

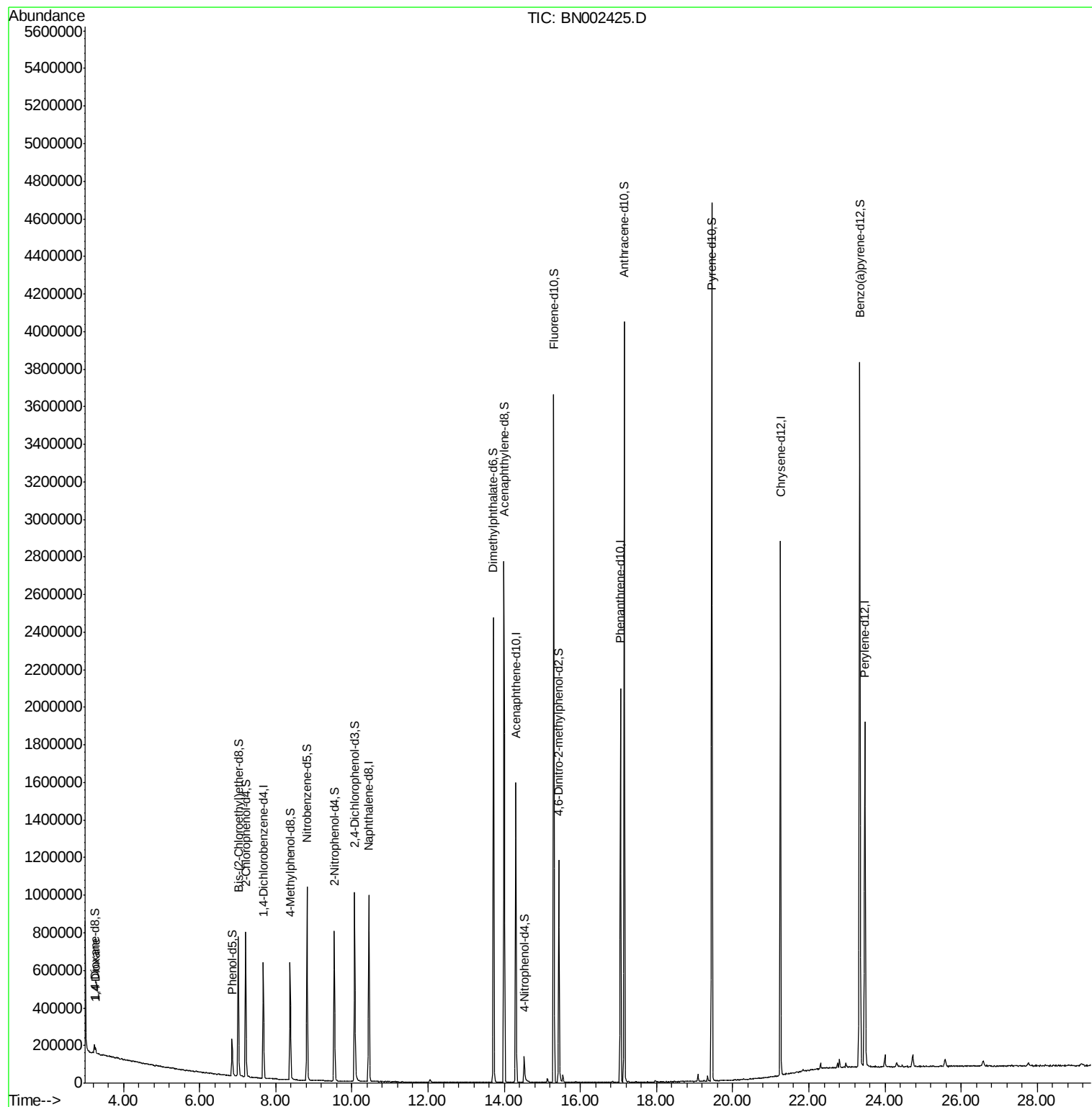
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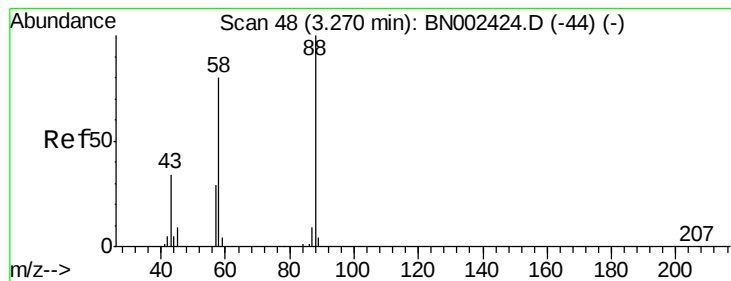
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#2

1,4-Dioxane

Concen: 5.102 ng/uL

RT: 3.27 min Scan# 48

Delta R.T. 0.00 min

Lab File: BN002425.D

Acq: 20 Aug 2018 16:39

Instrument :

BNA_N

ClientSampleId :

C0321

Tgt Ion	Ratio	Lower	Upper
88	100		
43	29.4	32.0	48.0#
58	73.0	72.0	108.0

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