

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
 Data File : BN010648.D
 Acq On : 29 Apr 2020 08:17
 Operator : CG/JU
 Sample : L2418-08DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleID :
 CB612DL

Manual Integrations
 APPROVED

mohammad
 4/30/2020 12:03:44 AM

Quant Time: Apr 29 09:17:21 2020
 Quant Title :
 QLast Update : Wed Apr 29 14:41:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	511860	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	2240563	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	1444809	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	3089980	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2559868	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2275275	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	5565	0.57	ng/uL	0.00
5) Phenol-d5	6.78	99	34422	0.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	72028	3.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	94632	2.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	63783	1.87	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	53246	3.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	55685	2.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	109678	2.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	148499	3.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	357619	3.34	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	394463	2.99	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.44	143	6737m	0.32	ng/ul	0.01
58) Fluorene-d10	15.20	176	311411	3.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	18203	1.13	ng/ul	0.00
71) Anthracene-d10	17.05	188	467482	3.27	ng/ul	-0.01
79) Pyrene-d10	19.36	212	495653	3.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	348470	2.95	ng/ul	-0.01
Target Compounds						
2) 1,4-Dioxane	3.23	88	185309	17.905	ng/uL	Qvalue 95

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

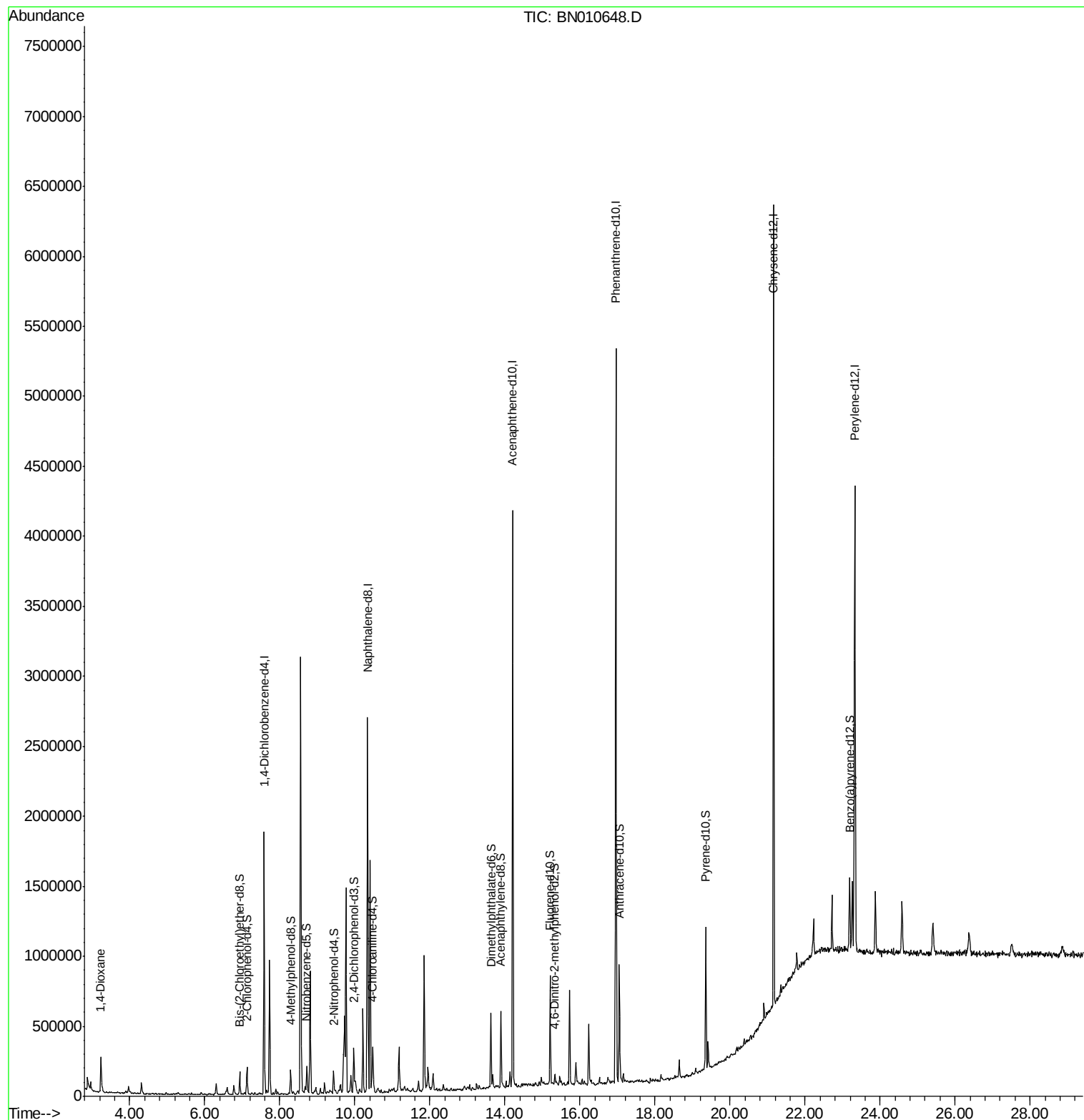
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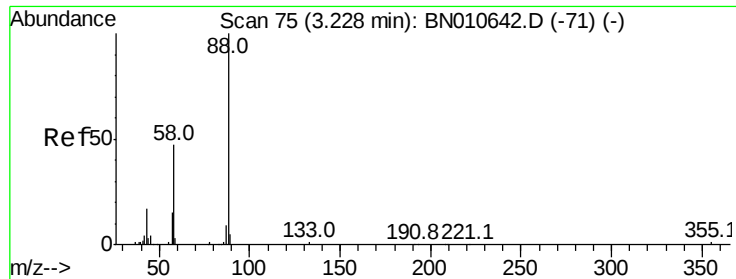
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#2

1,4-Dioxane

Concen: 17.905 ng/uL

RT: 3.23 min Scan# 75

Delta R.T. -0.01 min

Lab File: BN010648.D

Acq: 29 Apr 2020 08:17

Instrument :

BNA_N

ClientSampleID :

CB612DL

Tot Ion:	88	Resp:	185309
Ion Ratio	Lower	Upper	
88	100		
43	17.3	16.5	24.7
58	49.1	36.7	55.1

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