

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018735.D
 Acq On : 25 Feb 2022 17:42
 Operator : CG/JU
 Sample : N1656-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ13

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/28/2022
 Supervised By :mohammad ahmed 02/28/2022

Quant Time: Feb 25 22:37:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 16 16:48:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	180466	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	682571	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	394214	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	788227	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	814714	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	841761	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	20611	4.305	ng/uL	0.00
4) Pyridine-d5	3.705	84	77223	5.966	ng/u1	0.00
7) Phenol-d5	7.063	99	101361	6.810	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	291978	31.607	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	291905	24.901	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	178737	15.725	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	164546	31.372	ng/u1	0.00
24) 2-Nitrophenol-d4	9.793	143	169503	30.175	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	296162	27.623	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	413899	28.893	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	943557	33.063	ng/u1	0.00
49) Acenaphthylene-d8	14.240	160	1202380	32.521	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	23221	4.683	ng/u1	0.00
60) Fluorene-d10	15.534	176	856967	34.782	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	108533	23.337	ng/u1	0.00
73) Anthracene-d10	17.381	188	1389638	36.844	ng/u1	0.00
81) Pyrene-d10	19.675	212	1612641	33.818	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	1578015	36.759	ng/u1	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.322	88	8650m	1.710	ng/uL

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

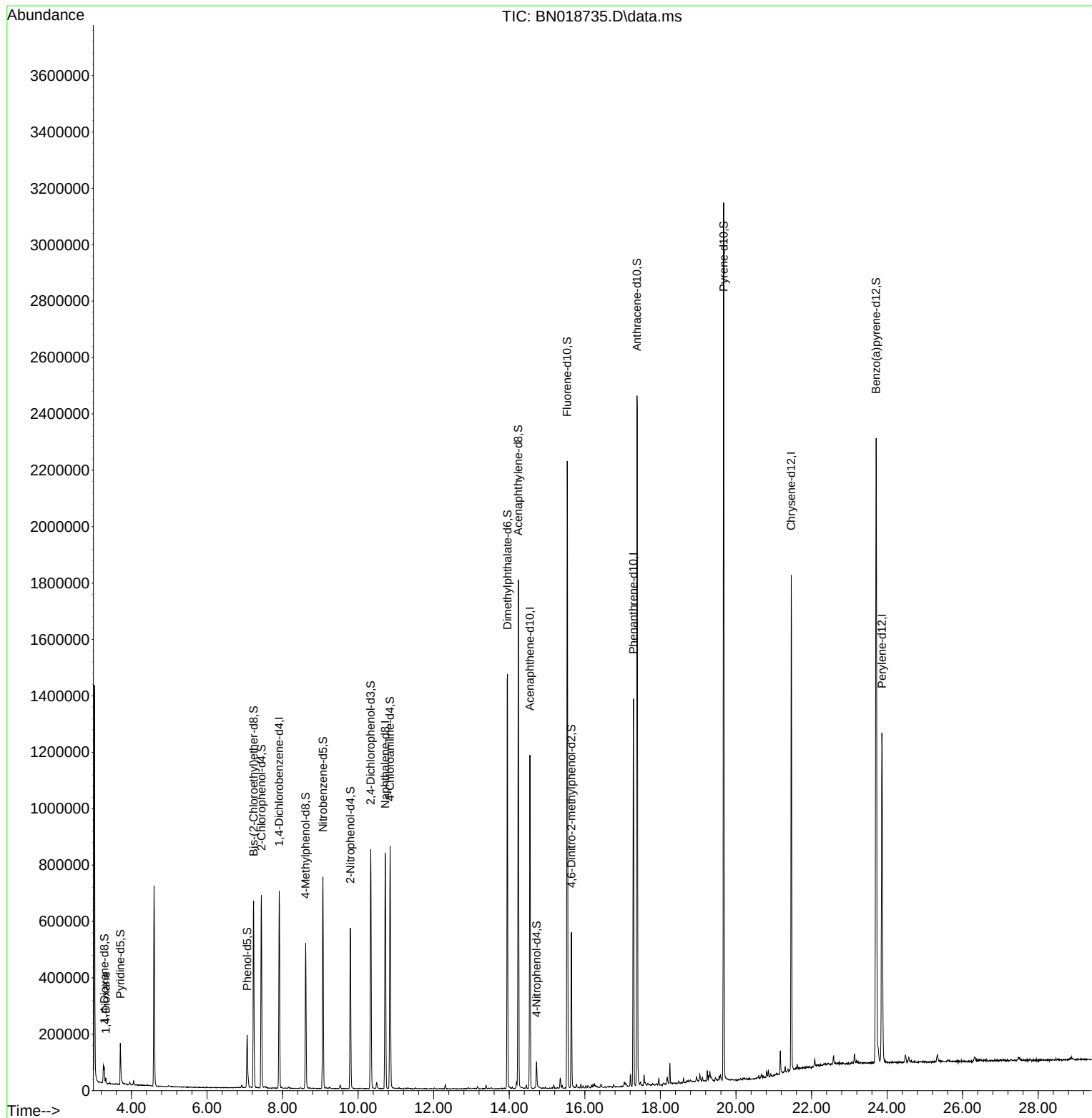
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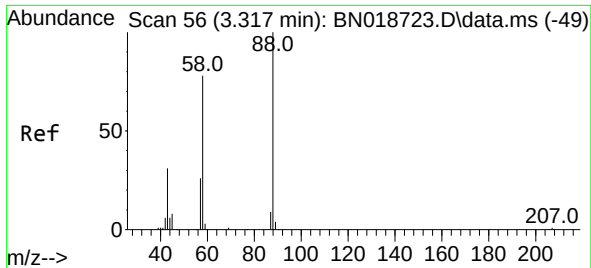
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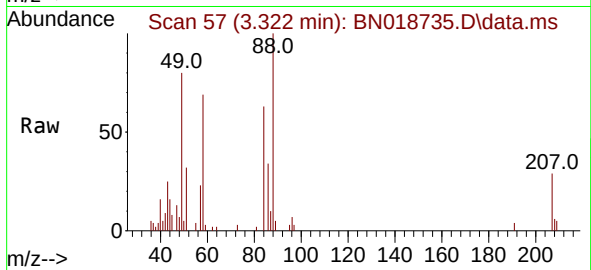
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#2
 1,4-Dioxane
 Concen: 1.710 ng/uL m
 RT: 3.322 min Scan# 51
 Delta R.T. -0.001 min
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 Acq: 25 Feb 2022 17:42

Instrument :
 BNA_N
 ClientSampleId :
 BGQ13



Tgt Ion: 88 Resp: 8650
 Ion Ratio Lower Upper
 88 100
 43 25.3 21.9 32.9
 58 69.2 56.3 84.5

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