

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022522\
 Data File : BN018732.D
 Acq On : 25 Feb 2022 15:54
 Operator : CG/JU
 Sample : N1656-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGQ15

Manual Integrations
 APPROVED

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

Quant Time: Feb 25 18:01:01 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	149402	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	582349	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	335623	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	643887	20.000	ng/u1	0.00
79) Chrysene-d12	21.462	240	625151	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	689718	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	23336	5.887	ng/uL	0.00
4) Pyridine-d5	3.710	84	43784	4.086	ng/u1	0.00
7) Phenol-d5	7.063	99	96611	7.841	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	298643	39.051	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	296536	30.556	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	173970	18.488	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	168988	37.764	ng/u1	0.00
24) 2-Nitrophenol-d4	9.792	143	176053	36.735	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	298705	32.655	ng/u1	0.00
31) 4-Chloroaniline-d4	10.845	131	8877m	0.726	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	962584	39.619	ng/u1	0.00
49) Acenaphthylene-d8	14.239	160	1101779	35.002	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	26632	6.308	ng/u1	0.00
60) Fluorene-d10	15.533	176	869612	41.457	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	121679	32.029	ng/u1	0.00
73) Anthracene-d10	17.380	188	1382464	44.871	ng/u1	0.00
81) Pyrene-d10	19.674	212	1592235	43.514	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.709	264	1591405	45.243	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.322	88	13731	3.278	ng/uL	98

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

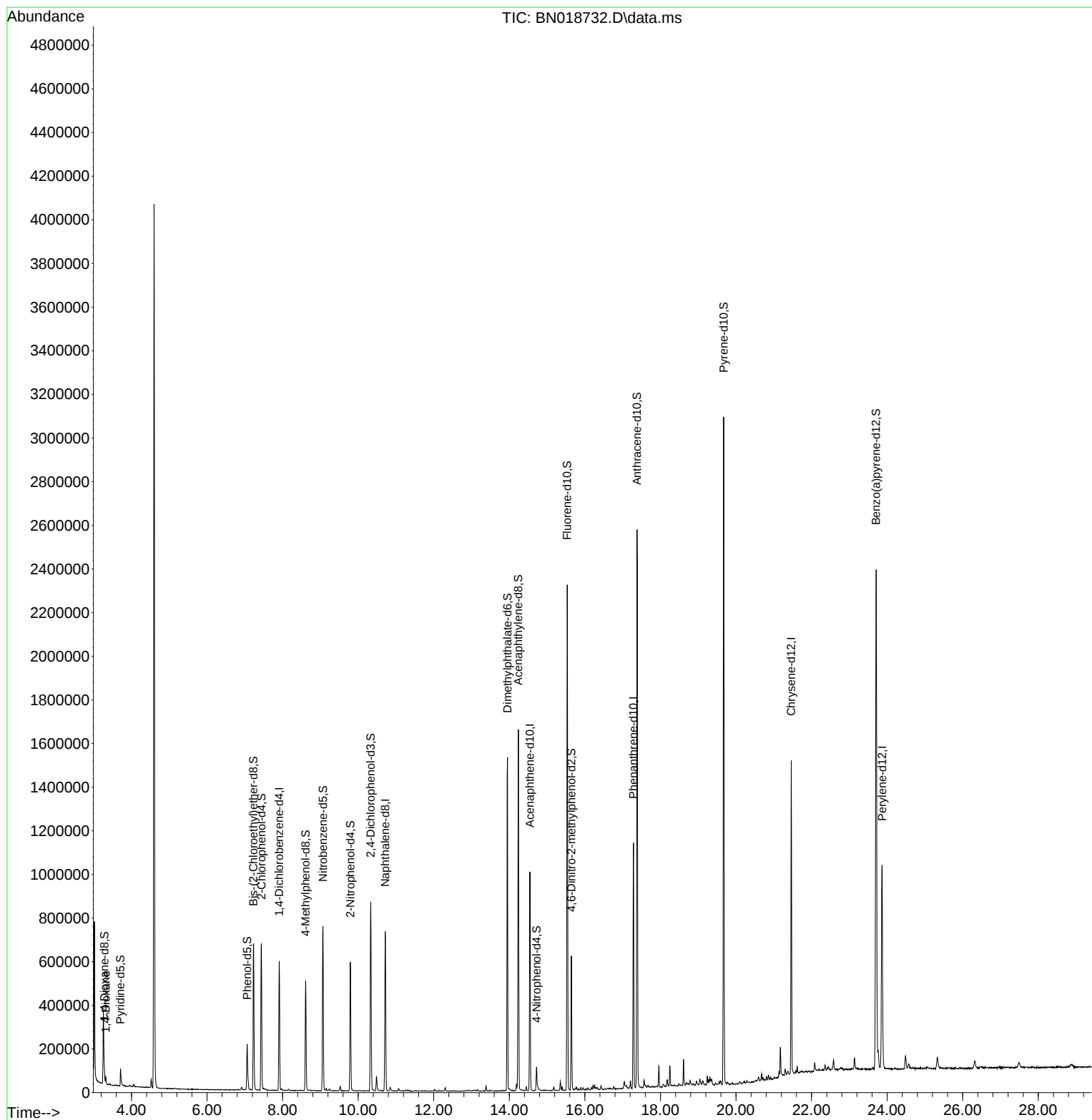
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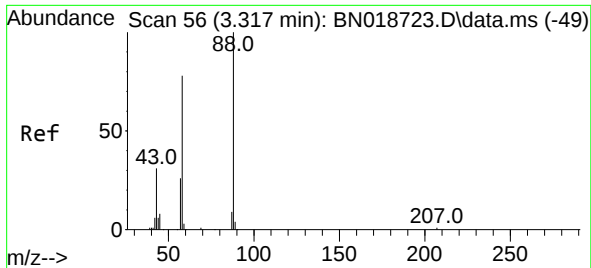
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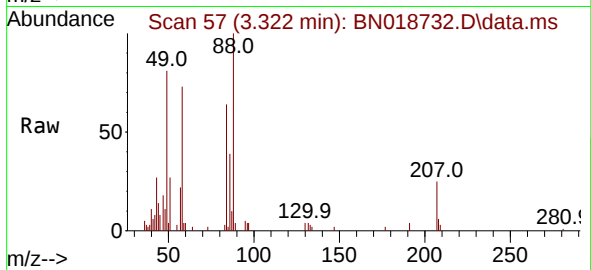
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#2
 1,4-Dioxane
 Concen: 3.278 ng/uL
 RT: 3.322 min Scan# 51
 Delta R.T. -0.001 min
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Instrument :
 BNA_N
 ClientSampleId :
 BGQ15



Tgt Ion: 88 Resp: 1373
 Ion Ratio Lower Upper
 88 100
 43 27.1 21.9 32.9
 58 72.9 56.3 84.5

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