

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022842.D
 Acq On : 23 Nov 2022 01:54
 Operator : CG/JU
 Sample : N5593-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AD0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2022
 Supervised By :mohammad ahmed 11/25/2022

Quant Time: Nov 23 03:04:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 05:15:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	68786	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	325183	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	209785	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	456205	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	464973	20.000	ng/u1	0.00
88) Perylene-d12	23.869	264	449713	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	6344m	3.149	ng/uL	0.00
4) Pyridine-d5	3.617	84	51248	8.994	ng/u1	0.00
7) Phenol-d5	7.011	99	47646	7.334	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	132861	34.109	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	120117	25.246	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	90542	17.653	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	80893	32.138	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	84912	30.234	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	139082	29.048	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	194116	26.616	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	584730	38.321	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	588198	34.985	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	20588	6.768	ng/u1	0.00
60) Fluorene-d10	15.510	176	481250	38.455	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	90594	31.242	ng/u1	0.00
73) Anthracene-d10	17.369	188	839303	42.015	ng/u1	0.00
81) Pyrene-d10	19.675	212	970889	40.292	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	971663	42.981	ng/u1	0.01
Target Compounds						
2) 1,4-Dioxane	3.211	88	4771	2.225	ng/uL	97

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

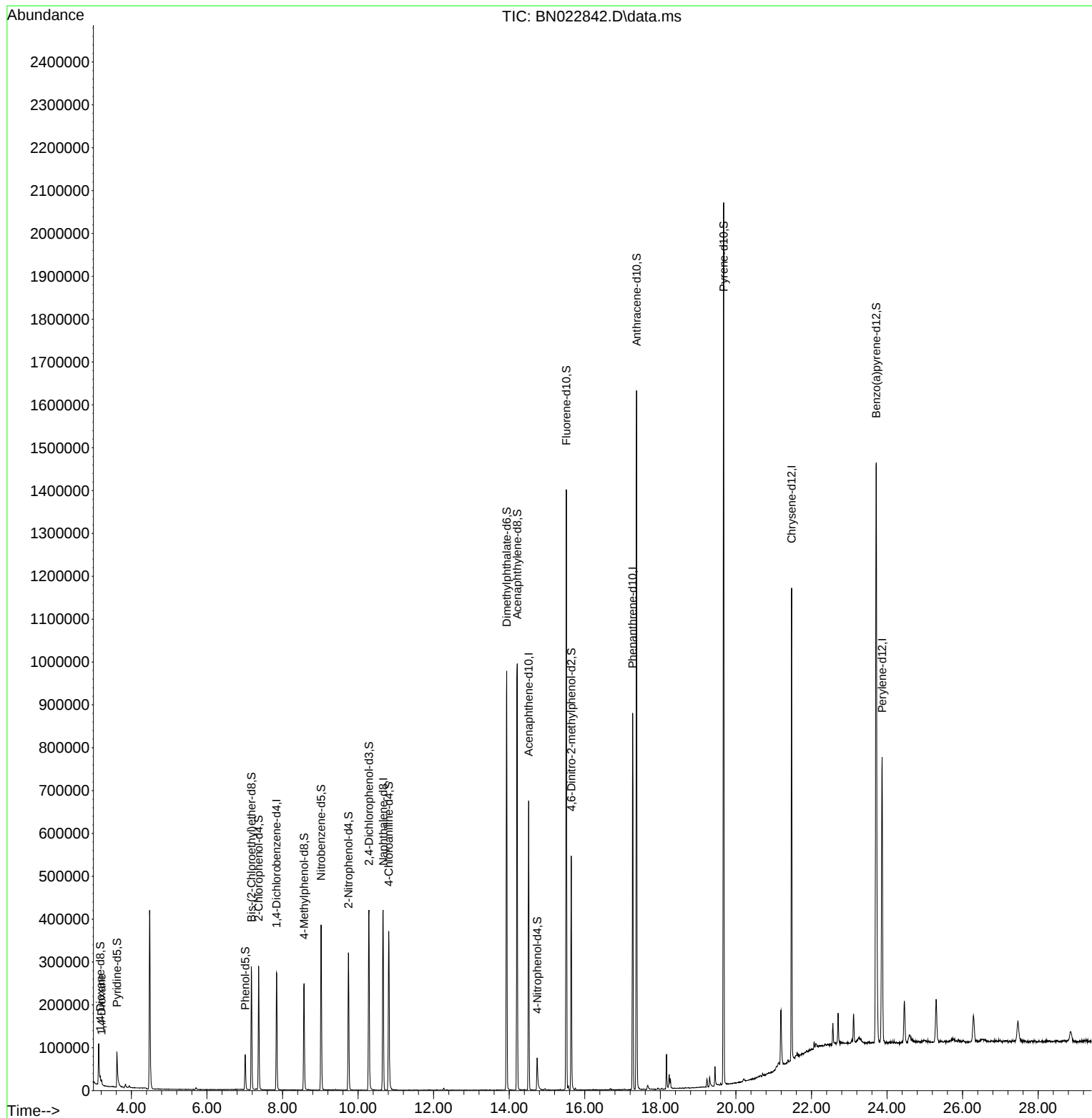
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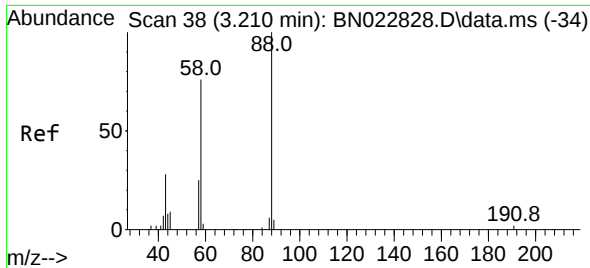
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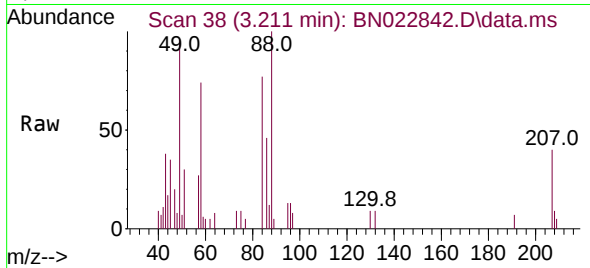
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#2
 1,4-Dioxane
 Concen: 2.225 ng/uL
 RT: 3.211 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN022842.D
 Acq: 23 Nov 2022 01:54

Instrument :
 BNA_N
 ClientSampleId :
 H0AD0



Tgt Ion: 88	Resp: 477
Ion Ratio	Lower Upper
88	100
43	37.5 30.8 46.2
58	74.2 61.7 92.5

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