

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022840.D
 Acq On : 23 Nov 2022 00:40
 Operator : CG/JU
 Sample : N5593-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AD3

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 01:20:59 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	7.846	152	58929	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	284463	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	186984	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	386200	20.000	ng/u1	0.00
79) Chrysene-d12	21.469	240	369007	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	379440	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7391m	4.282	ng/uL	0.00
4) Pyridine-d5	3.617	84	48424	9.920	ng/u1	0.00
7) Phenol-d5	7.010	99	39583	7.112	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	116117	34.796	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	101154	24.817	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	76999	17.524	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	71544	32.492	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	72793	29.629	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	116128	27.726	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	175848	27.563	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	509467	37.460	ng/u1	0.00
49) Acenaphthylene-d8	14.210	160	525212	35.048	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	16434	6.061	ng/u1	0.01
60) Fluorene-d10	15.510	176	428290	38.396	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	75039	30.569	ng/u1	0.00
73) Anthracene-d10	17.369	188	709899	41.979	ng/u1	0.00
81) Pyrene-d10	19.675	212	804196	42.053	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.704	264	775101	40.637	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.211	88	4603	2.506	ng/uL#	90

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

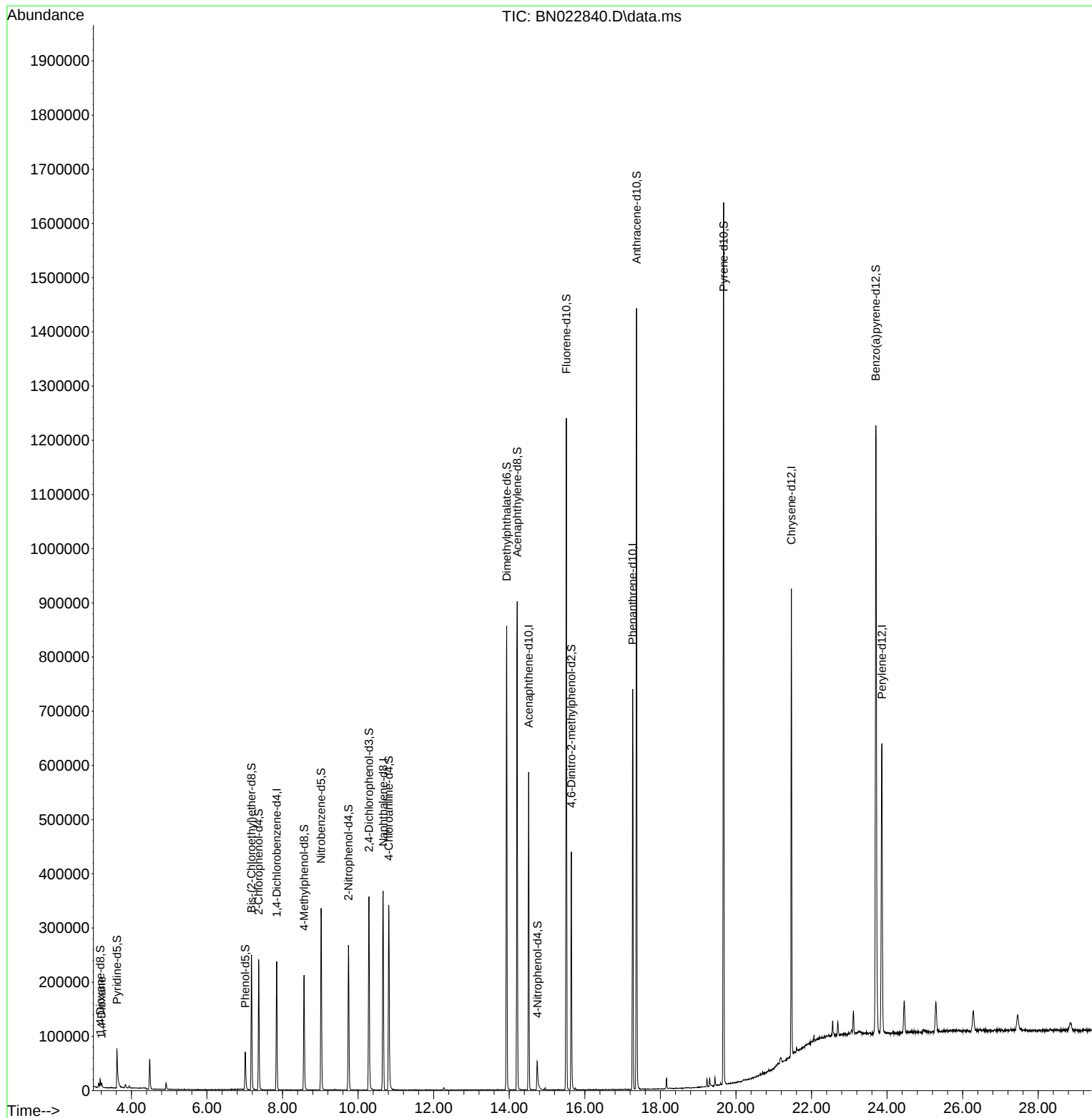
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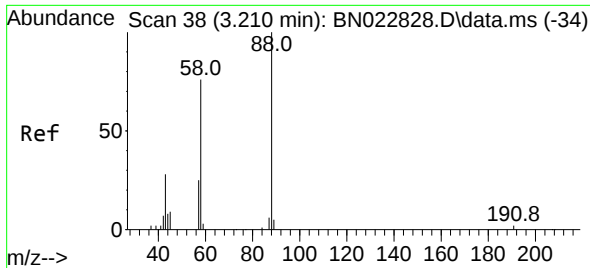
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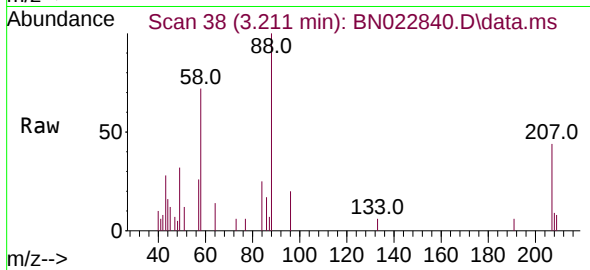
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#2
 1,4-Dioxane
 Concen: 2.506 ng/uL
 RT: 3.211 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN022840.D
 Acq: 23 Nov 2022 00:40

Instrument :
 BNA_N
 ClientSampleId :
 H0AD3



Tgt Ion: 88 Resp: 4603
 Ion Ratio Lower Upper
 88 100
 43 28.0 30.8 46.2
 58 71.6 61.7 92.5

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