

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082422\
 Data File : BP011570.D
 Acq On : 25 Aug 2022 19:37
 Operator : CG/JU
 Sample : N4349-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGN82

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
 Supervised By :mohammad ahmed 08/27/2022

Quant Time: Aug 26 01:08:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 25 02:14:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	51848	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	225222	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.216	164	134885	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	276164	20.000	ng/u1	0.00
79) Chrysene-d12	21.116	240	254956	20.000	ng/u1	-0.01
88) Perylene-d12	23.404	264	272560	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	8659	5.183	ng/uL	0.00
4) Pyridine-d5	3.481	84	31920	7.462	ng/u1	0.00
7) Phenol-d5	6.734	99	32427	6.806	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.899	67	96473	31.166	ng/u1	0.00
11) 2-Chlorophenol-d4	7.081	132	90679	25.876	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	61204	16.049	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	54284	33.479	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	54794	33.205	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	90582	29.738	ng/u1	0.00
31) 4-Chloroaniline-d4	10.487	131	111093	21.909	ng/u1	0.00
46) Dimethylphthalate-d6	13.645	166	355592	37.273	ng/u1	0.00
49) Acenaphthylene-d8	13.904	160	375702	35.433	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	8014m	4.360	ng/u1	0.00
60) Fluorene-d10	15.222	176	292745	36.474	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	49800	33.372	ng/u1	-0.01
73) Anthracene-d10	17.086	188	546260	44.662	ng/u1	0.00
81) Pyrene-d10	19.351	212	594192	46.064	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.257	264	589157	44.437	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.099	88	3760	2.158	ng/uL#	92

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

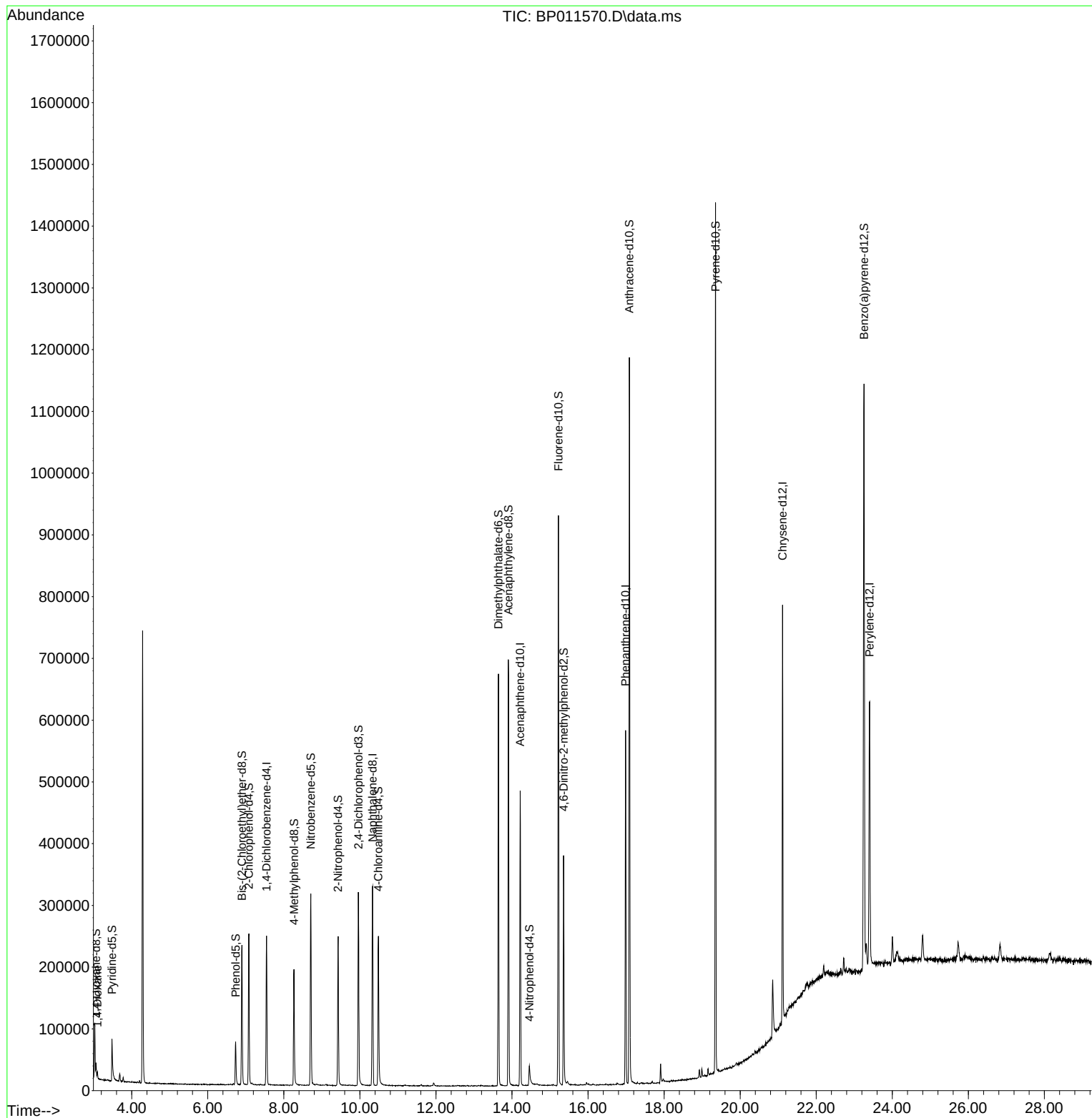
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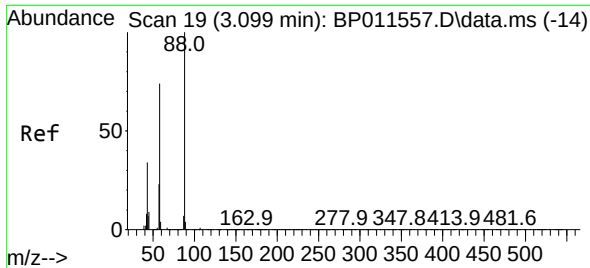
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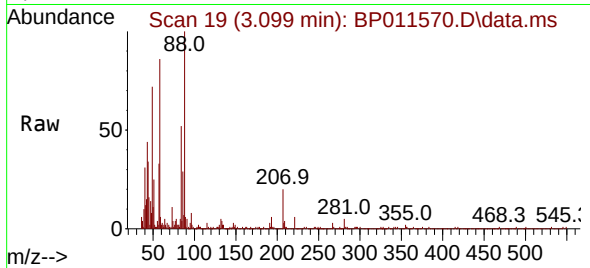
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#2
 1,4-Dioxane
 Concen: 2.158 ng/uL
 RT: 3.099 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BP011570.D
 Acq: 25 Aug 2022 19:37

Instrument :
 BNA_P
 ClientSampleId :
 BGN82



Tgt Ion: 88 Resp: 3760
 Ion Ratio Lower Upper
 88 100
 43 44.0 29.0 43.4
 58 85.9 64.7 97.1

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