

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014539.D
 Acq On : 04 Apr 2023 21:26
 Operator : CG/JU
 Sample : 02122-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:47:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 23:43:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	116182	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	464887	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	295294	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	675842	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	719305	20.000	ng/u1	0.00
88) Perylene-d12	24.015	264	831632	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	12294	4.104	ng/uL	0.00
4) Pyridine-d5	3.822	84	99551	12.966	ng/u1	0.01
7) Phenol-d5	7.181	99	52642	4.913	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	153493	22.327	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	128766	16.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	96033	11.111	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	84667	22.560	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	84548	19.674	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	150147	19.185	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	202310	19.625	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	613078	25.606	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	619863	23.332	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	20430m	5.648	ng/u1	0.05
60) Fluorene-d10	15.651	176	485777	24.329	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	56056	11.272	ng/u1	0.00
73) Anthracene-d10	17.516	188	830981	25.406	ng/u1	0.00
81) Pyrene-d10	19.745	212	1059582	21.930	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	1135931	25.709	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.417	88	37801	11.481	ng/uL	92

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

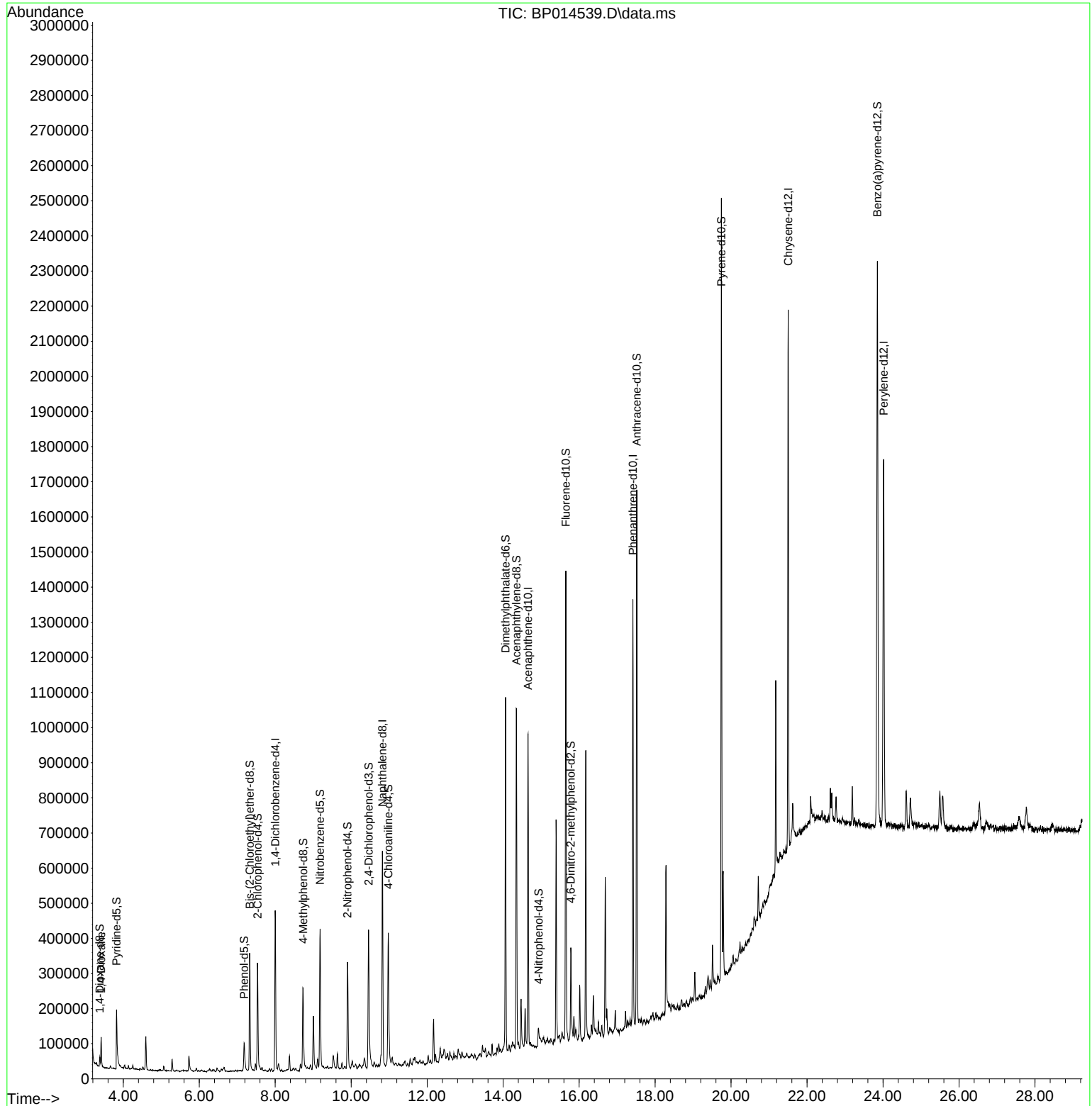
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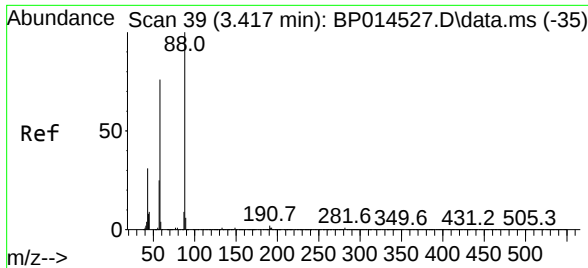
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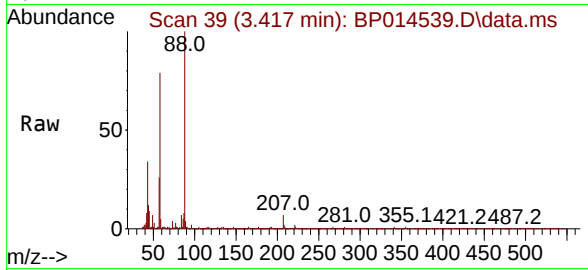
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#2
 1,4-Dioxane
 Concen: 11.481 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BP014539.D
 Acq: 04 Apr 2023 21:26

Instrument :
 BNA_P
 ClientSampleId :
 CB9A4



Tgt Ion: 88 Resp: 3780
 Ion Ratio Lower Upper
 88 100
 43 33.9 24.4 36.6
 58 79.1 57.4 86.0

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