

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014540.D
 Acq On : 04 Apr 2023 22:00
 Operator : CG/JU
 Sample : 02122-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 23:47:55 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	119357	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	517224	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	344380	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	818814	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.504	240	833970	20.000	ng/u1	0.00
88) Perylene-d12	24.016	264	965497	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	12245	3.978	ng/uL	0.00
4) Pyridine-d5	3.823	84	116249	14.738	ng/u1	0.01
7) Phenol-d5	7.181	99	101660	9.235	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	150843	21.358	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	150876	18.964	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	174175	19.616	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	89965	21.546	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	94348	19.733	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.458	165	186573	21.427	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	245413	21.397	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	699799	25.062	ng/u1	0.00
49) Acenaphthylene-d8	14.346	160	738218	23.826	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	21857m	5.181	ng/u1	0.05
60) Fluorene-d10	15.651	176	574658	24.679	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	34853	5.785	ng/u1	0.00
73) Anthracene-d10	17.516	188	966513	24.390	ng/u1	0.00
81) Pyrene-d10	19.745	212	1203788	21.489	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	1234838	24.073	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.417	88	633204	187.207	ng/uL	98

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

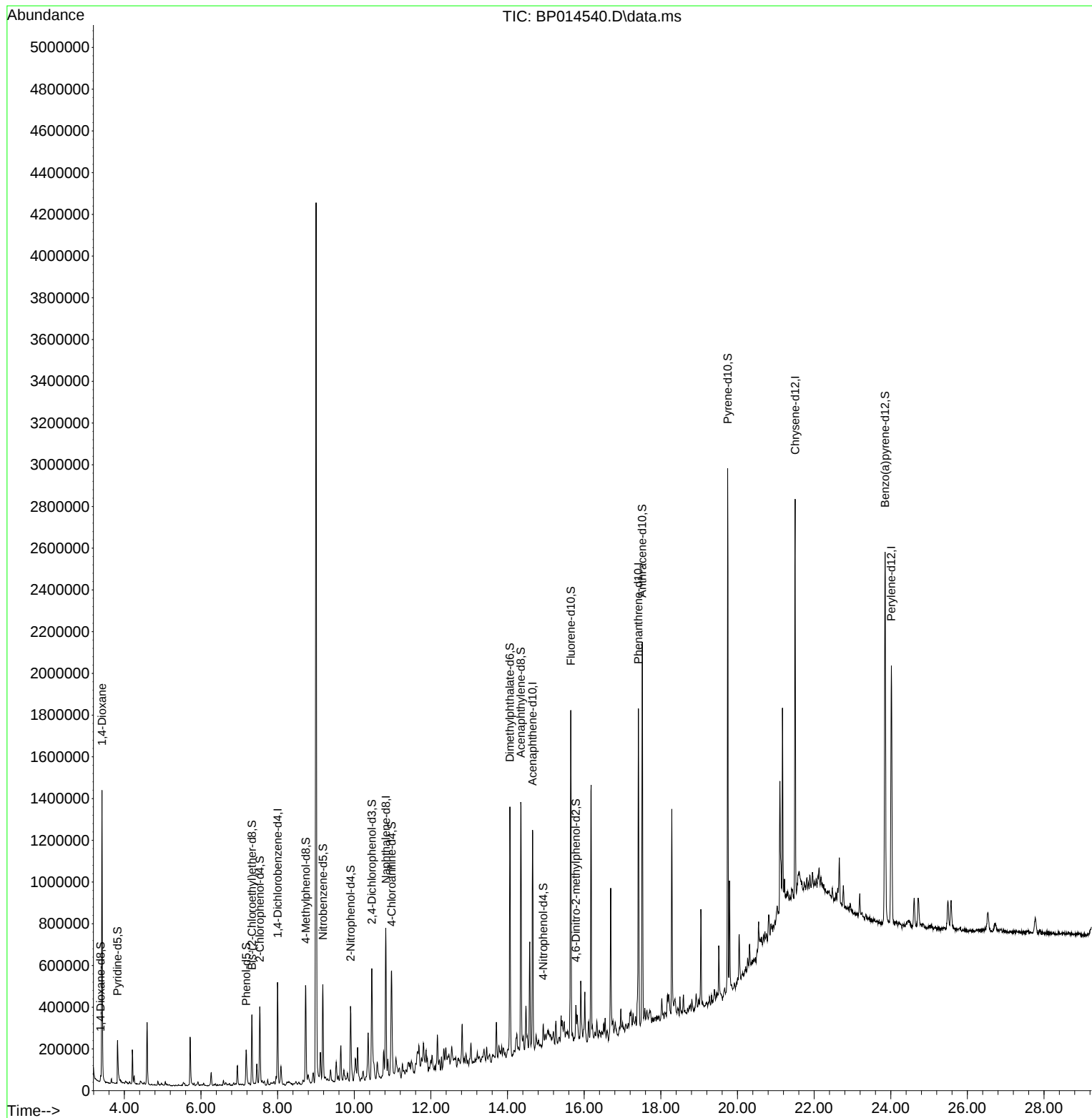
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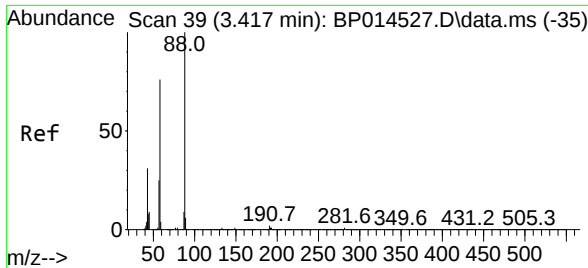
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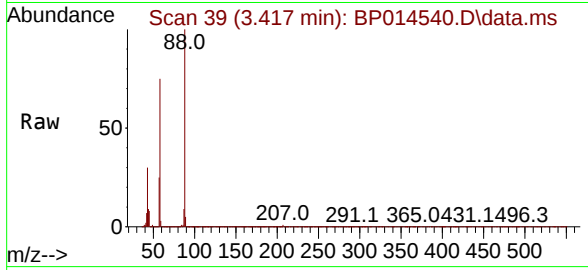
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#2
 1,4-Dioxane
 Concen: 187.207 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. 0.000 min
 Lab File: BP014540.D
 Acq: 04 Apr 2023 22:00

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6



Tgt Ion: 88 Resp: 633204
 Ion Ratio Lower Upper
 88 100
 43 30.5 24.4 36.6
 58 74.6 57.4 86.0

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