

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014548.D
 Acq On : 05 Apr 2023 03:06
 Operator : CG/JU
 Sample : 02123-02DL 10X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A2DL

Manual Integrations
 APPROVED

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

Quant Time: Apr 05 03:51:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 05 02:40:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	109167	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	452921	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	286128	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	667765	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	718400	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	835513	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1809	0.643	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.205	99	9128m	0.907	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.334	67	14828	2.295	ng/u1	0.01
11) 2-Chlorophenol-d4	7.540	132	13898	1.910	ng/u1	0.01
15) 4-Methylphenol-d8	8.752	113	17134m	2.110	ng/u1	0.03
21) Nitrobenzene-d5	9.187	128	7876	2.154	ng/u1	0.01
24) 2-Nitrophenol-d4	9.916	143	7416	1.771	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.487	165	16832m	2.207	ng/u1	0.04
31) 4-Chloroaniline-d4	11.004	131	19429m	1.934	ng/u1	0.04
46) Dimethylphthalate-d6	14.063	166	67834	2.924	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	71522	2.778	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.651	176	60207	3.112	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.516	188	101846	3.151	ng/u1	0.00
81) Pyrene-d10	19.745	212	134130	2.780	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	135875	3.061	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.417	88	80873	26.142	ng/uL	98

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

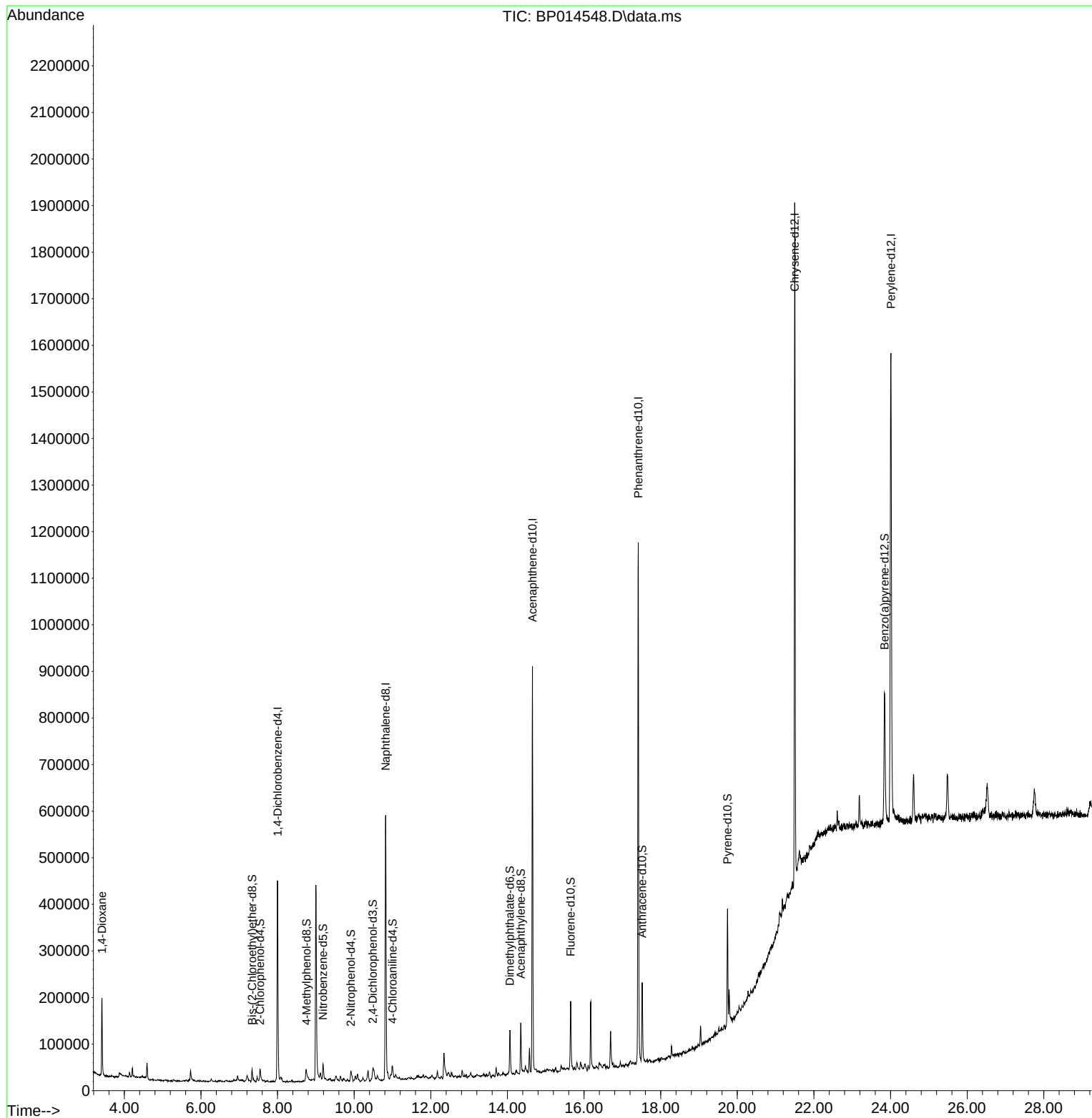
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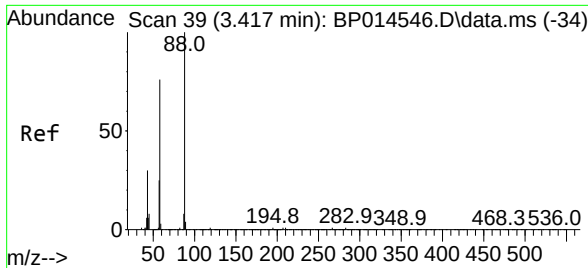
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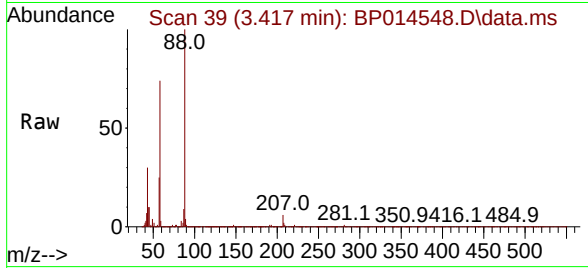
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#2
 1,4-Dioxane
 Concen: 26.142 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BP014548.D
 Acq: 05 Apr 2023 03:06

Instrument :
 BNA_P
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Tgt Ion:	88	Resp:	8087
Ion	Ratio	Lower	Upper
88	100		
43	29.9	24.4	36.6
58	73.5	57.4	86.0

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