

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014636.D
 Acq On : 10 Apr 2023 20:30
 Operator : CG/JU
 Sample : 02250-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDx4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/11/2023
 Supervised By : Jagrut Upadhyay 04/11/2023

Quant Time: Apr 11 01:24:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	117301	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	487572	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	285254	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	547213	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	507825	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	612592	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	11468	3.791	ng/uL	0.00
4) Pyridine-d5	3.805	84	74901	9.663	ng/u1	0.01
7) Phenol-d5	7.152	99	48091	4.445	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	166192	23.944	ng/u1	0.00
11) 2-Chlorophenol-d4	7.511	132	136086	17.405	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	90521	10.373	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	85902	21.824	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	86409	19.172	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	146806	17.885	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	205960	19.049	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	443049	19.156	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	601563	23.440	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	9136m	2.615	ng/u1	0.06
60) Fluorene-d10	15.622	176	460538	23.877	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	70947	17.620	ng/u1	0.00
73) Anthracene-d10	17.492	188	728568	27.511	ng/u1	0.00
81) Pyrene-d10	19.722	212	858374	25.165	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	940034	28.883	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	9712	2.922	ng/uL	Qvalue 96

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

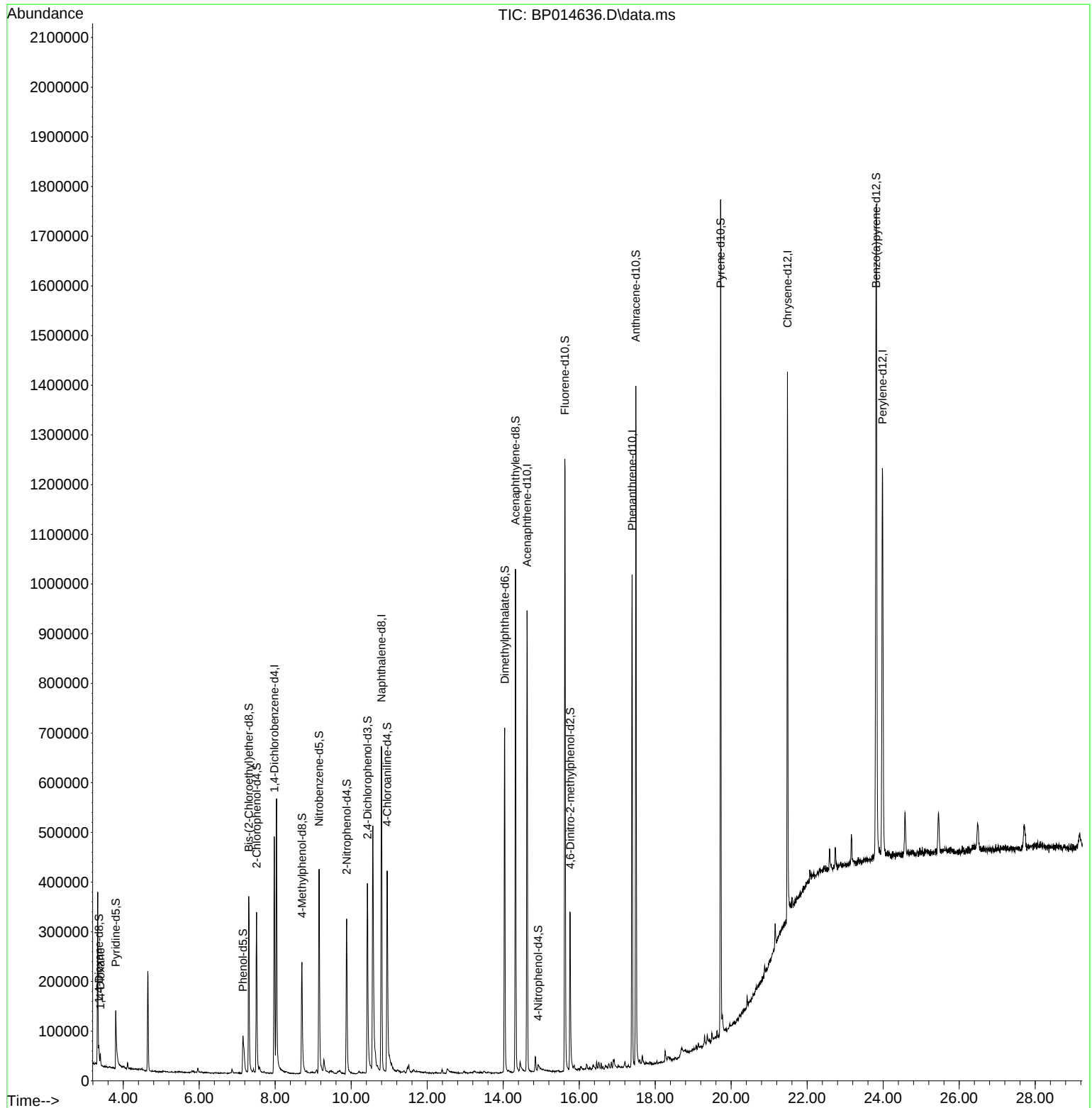
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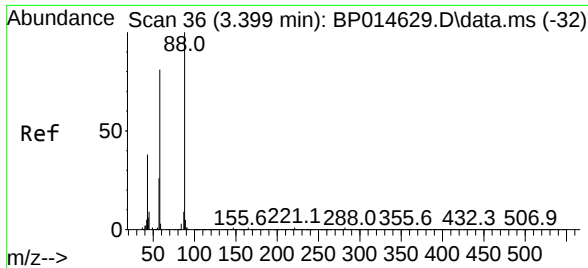
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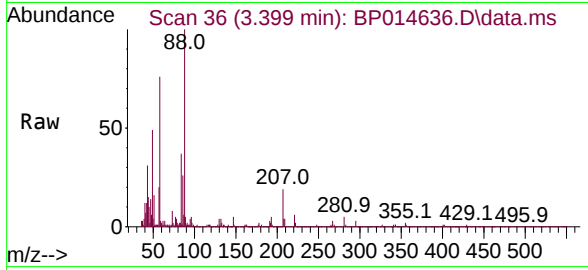
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#2
 1,4-Dioxane
 Concen: 2.922 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BP014636.D
 Acq: 10 Apr 2023 20:30

Instrument :
 BNA_P
 ClientSampleId :
 BHDx4



Tgt Ion:	88	Resp:	971
Ion	Ratio	Lower	Upper
88	100		
43	30.9	24.4	36.6
58	75.6	57.4	86.0

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