

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040723\
 Data File : BP014611.D
 Acq On : 07 Apr 2023 18:59
 Operator : CG/JU
 Sample : 02225-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB7

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/10/2023
 Supervised By : Jagrut Upadhyay 04/10/2023

Quant Time: Apr 08 01:50:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 07 00:45:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	97679	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	409807	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	266223	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	591251	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	622613	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	720683	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	13344	5.298	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.157	99	53267	5.913	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.304	67	223280	38.631	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	182257	27.992	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	111789	15.384	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	117492	35.514	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	125888	33.231	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	189058	27.403	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	67206m	7.395	ng/u1	0.01
46) Dimethylphthalate-d6	14.039	166	809484	37.501	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	884286	36.919	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	10737m	3.293	ng/u1	0.09
60) Fluorene-d10	15.627	176	685741	38.095	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	67588	15.536	ng/u1	0.00
73) Anthracene-d10	17.498	188	1109093	38.761	ng/u1	0.00
81) Pyrene-d10	19.727	212	1389503	33.225	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1506244	39.338	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	3808	1.376	ng/uL#	Qvalue 91

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

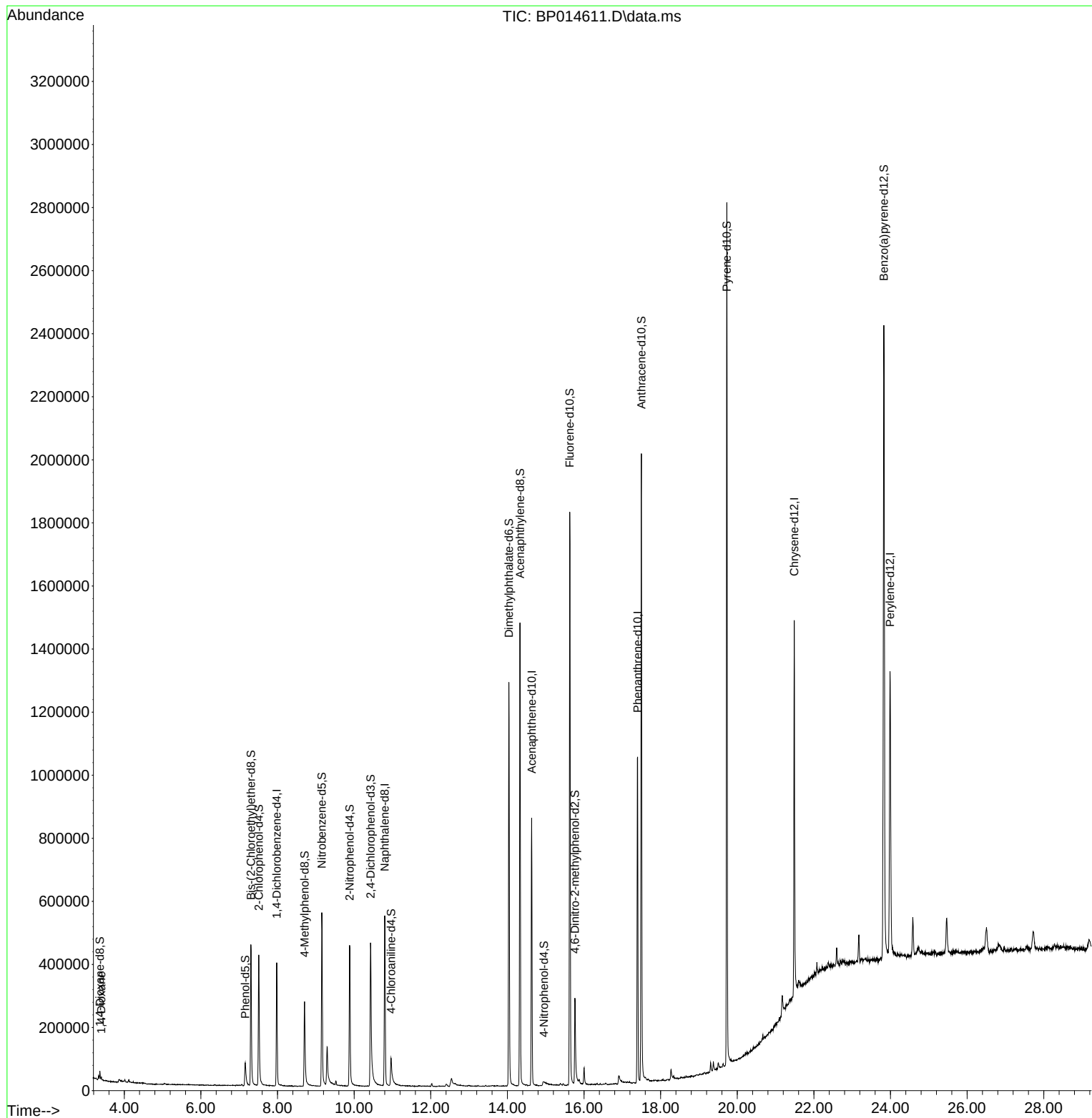
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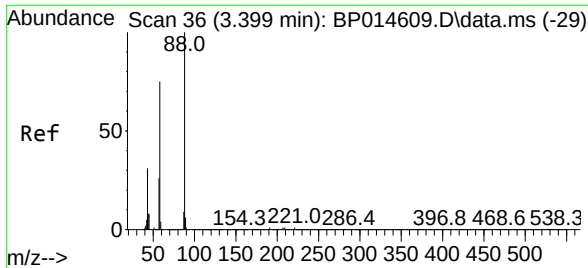
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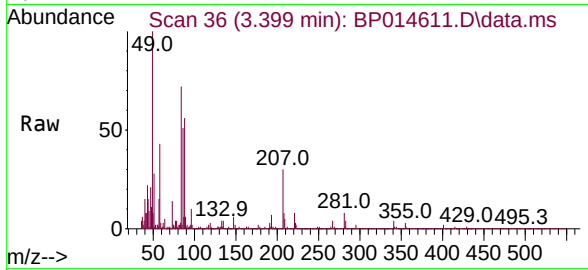
Reviewed By : Christian Giraldo 04/10/2023
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#2
 1,4-Dioxane
 Concen: 1.376 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. -0.000 min
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 ClientSampleId :
 C0AB7



Tgt Ion:	88	Resp:	3808
Ion	Ratio	Lower	Upper
88	100		
43	38.8	24.4	36.6
58	77.2	57.4	86.0

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