

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014637.D
 Acq On : 10 Apr 2023 21:04
 Operator : CG/JU
 Sample : 02250-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDx5

Manual Integrations
 APPROVED

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

Quant Time: Apr 11 01:24:40 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	134325	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	564372	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	331298	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	669182	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	646147	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	756604	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	15550	4.489	ng/uL	0.00
4) Pyridine-d5	3.822	84	28283m	3.186	ng/u1	0.03
7) Phenol-d5	7.152	99	76336	6.162	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	233830	29.419	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	198099	22.125	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	143155	14.326	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	120118	26.364	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	136205	26.108	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	220987	23.259	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	150937	12.060	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	796365	29.646	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	844306	28.326	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	16867m	4.156	ng/u1	0.06
60) Fluorene-d10	15.628	176	659699	29.449	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	102120	20.739	ng/u1	0.00
73) Anthracene-d10	17.492	188	1012690	31.270	ng/u1	0.00
81) Pyrene-d10	19.722	212	1192710	27.481	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	1300002	32.340	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	6577	1.728	ng/uL#	Qvalue 92

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

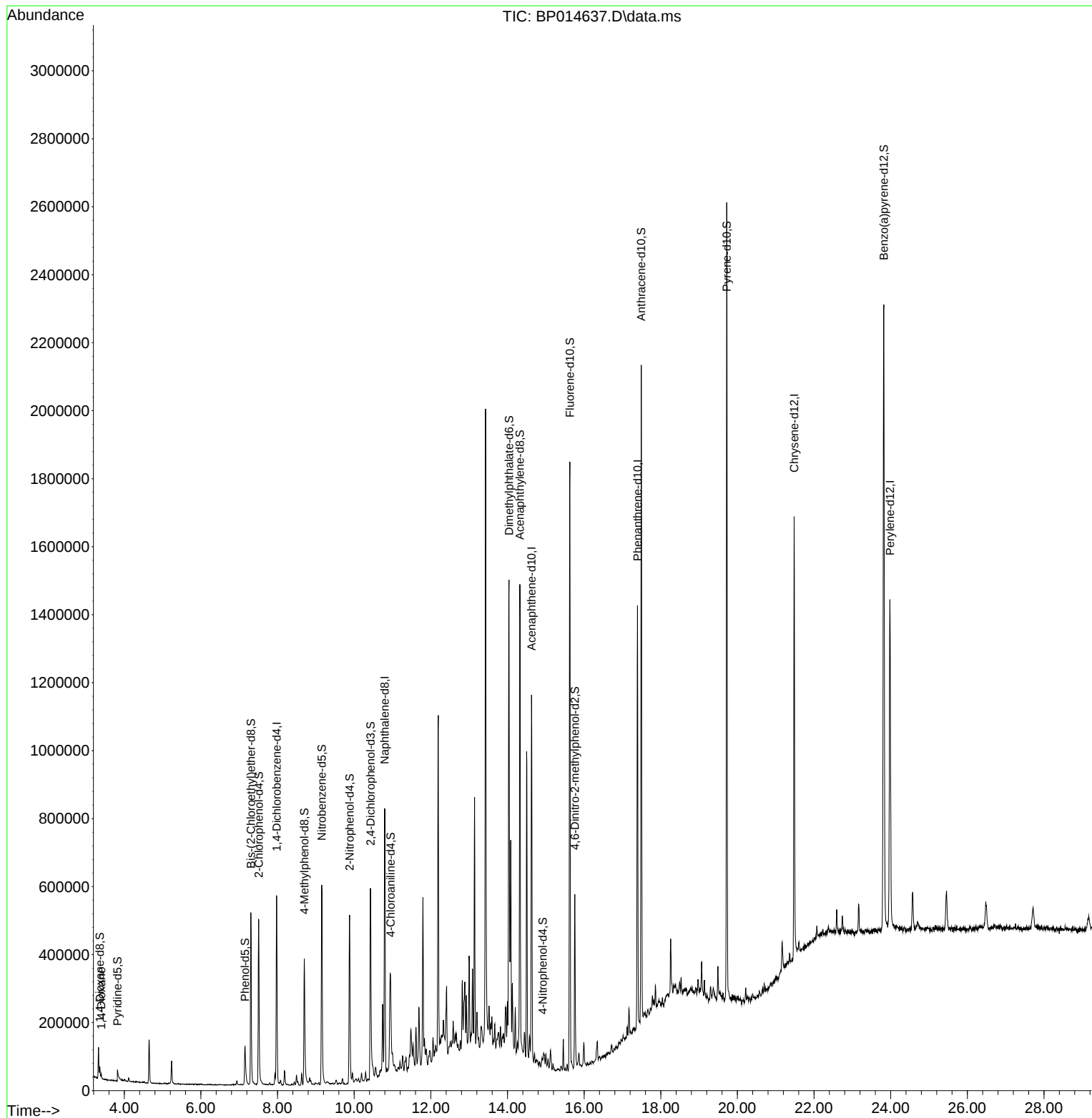
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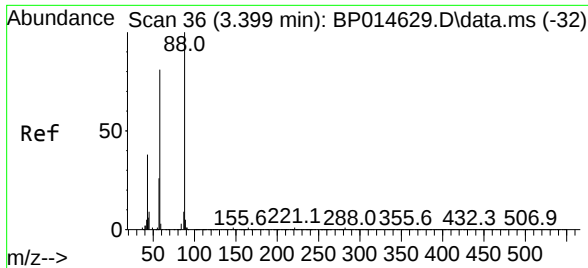
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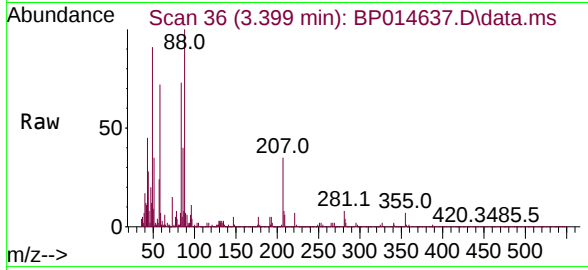
Reviewed By : Christian Giraldo 04/11/2023
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#2
 1,4-Dioxane
 Concen: 1.728 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. 0.000 min
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	45.2	24.4	36.6
58	72.0	57.4	86.0

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