

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014689.D
 Acq On : 13 Apr 2023 00:41
 Operator : CG/JU
 Sample : 02250-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDY4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 02:06:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	82192	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	332860	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	192003	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	390108	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	371802	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	441852	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	11601	5.474	ng/uL	0.00
4) Pyridine-d5	3.817	84	26873m	4.948	ng/u1	0.02
7) Phenol-d5	7.152	99	40146	5.296	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.299	67	144828	29.779	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	121540	22.184	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	76695	12.543	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	77775	28.944	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	82553	26.829	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	122325	21.829	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	134801	18.263	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	494708	31.777	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	520001	30.103	ng/u1	0.00
54) 4-Nitrophenol-d4	14.928	143	8962m	3.811	ng/u1	0.08
60) Fluorene-d10	15.622	176	411461	31.693	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	72315	25.193	ng/u1	0.00
73) Anthracene-d10	17.486	188	667582	35.360	ng/u1	0.00
81) Pyrene-d10	19.716	212	808593	32.378	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	878830	37.436	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.393	88	3774	1.620	ng/uL#	87

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

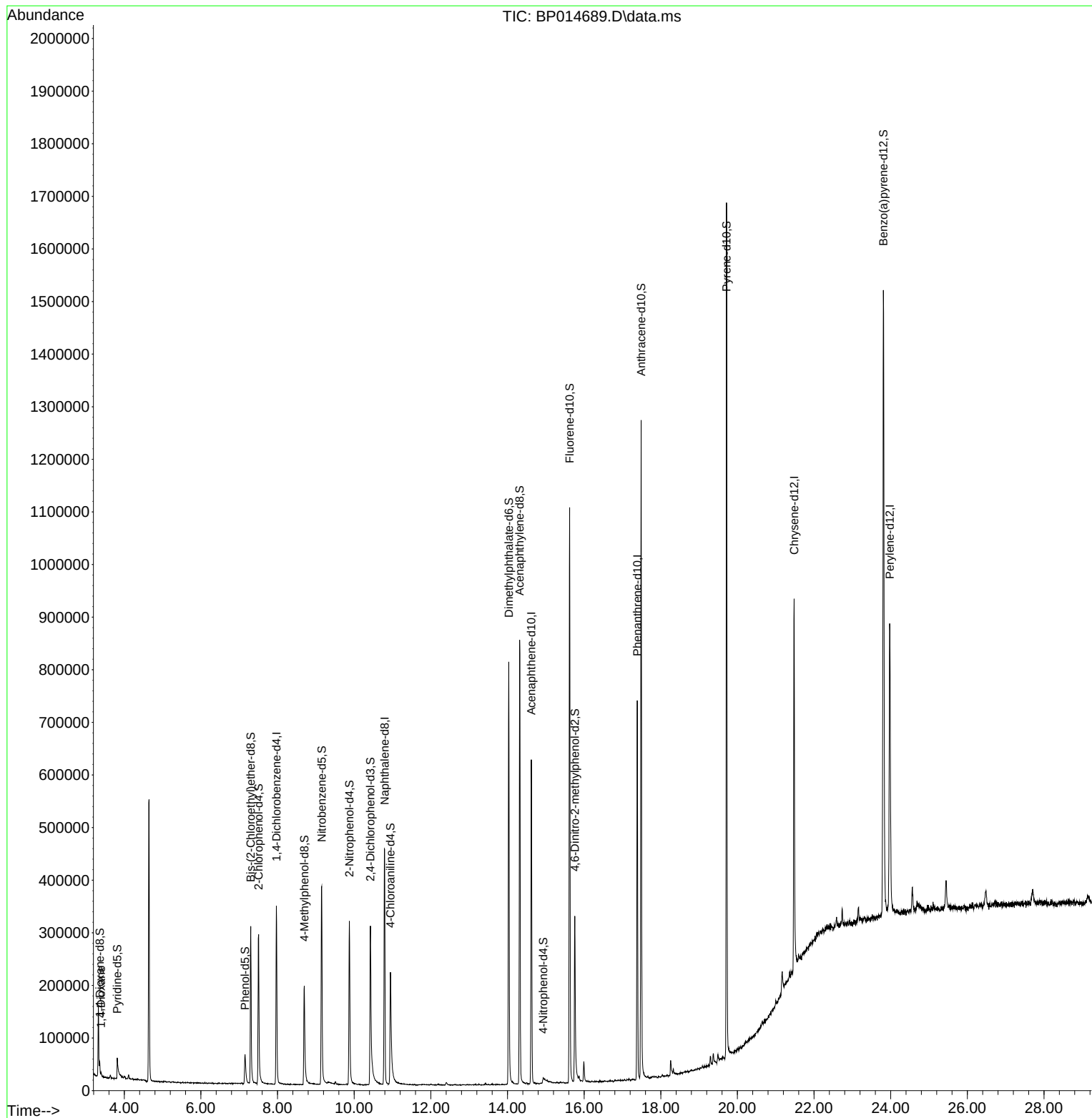
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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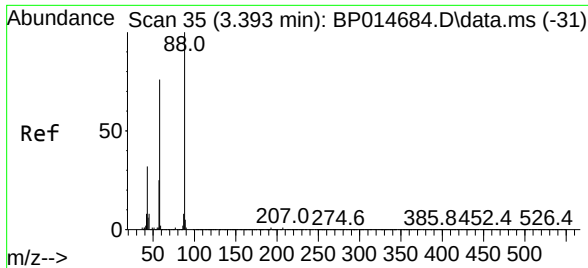
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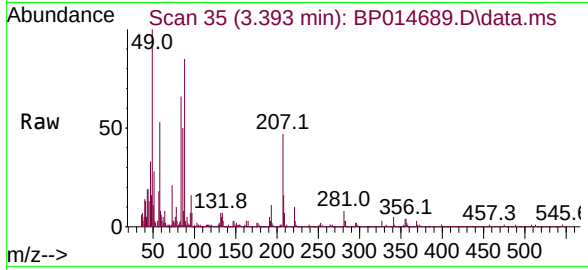
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023





#2
 1,4-Dioxane
 Concen: 1.620 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. 0.000 min
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Instrument :
 BNA_P
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Tgt Ion: 88 Resp: 3774
 Ion Ratio Lower Upper
 88 100
 43 22.1 24.4 36.6
 58 62.0 57.4 86.0

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