

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014575.D
 Acq On : 06 Apr 2023 02:08
 Operator : CG/JU
 Sample : 02194-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDT8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 03:30:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	100095	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	454476	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	294400	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	654365	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	588880	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	678677	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	11361	4.402	ng/uL	0.00
4) Pyridine-d5	3.828	84	20852m	3.152	ng/u1	0.03
7) Phenol-d5	7.169	99	30499	3.304	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.311	67	146449	24.726	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	91157	13.663	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	58616	7.872	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	79116	21.564	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	61918	14.738	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	102403	13.384	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	121128	12.019	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	627497	26.288	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	683695	25.813	ng/u1	0.00
54) 4-Nitrophenol-d4	14.963	143	8160m	2.263	ng/u1	0.10
60) Fluorene-d10	15.634	176	534207	26.836	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	61173m	12.705	ng/u1	0.00
73) Anthracene-d10	17.498	188	904311	28.556	ng/u1	0.00
81) Pyrene-d10	19.728	212	1020303	25.795	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	1023759	28.392	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	3426	1.208	ng/uL#	Qvalue 91

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

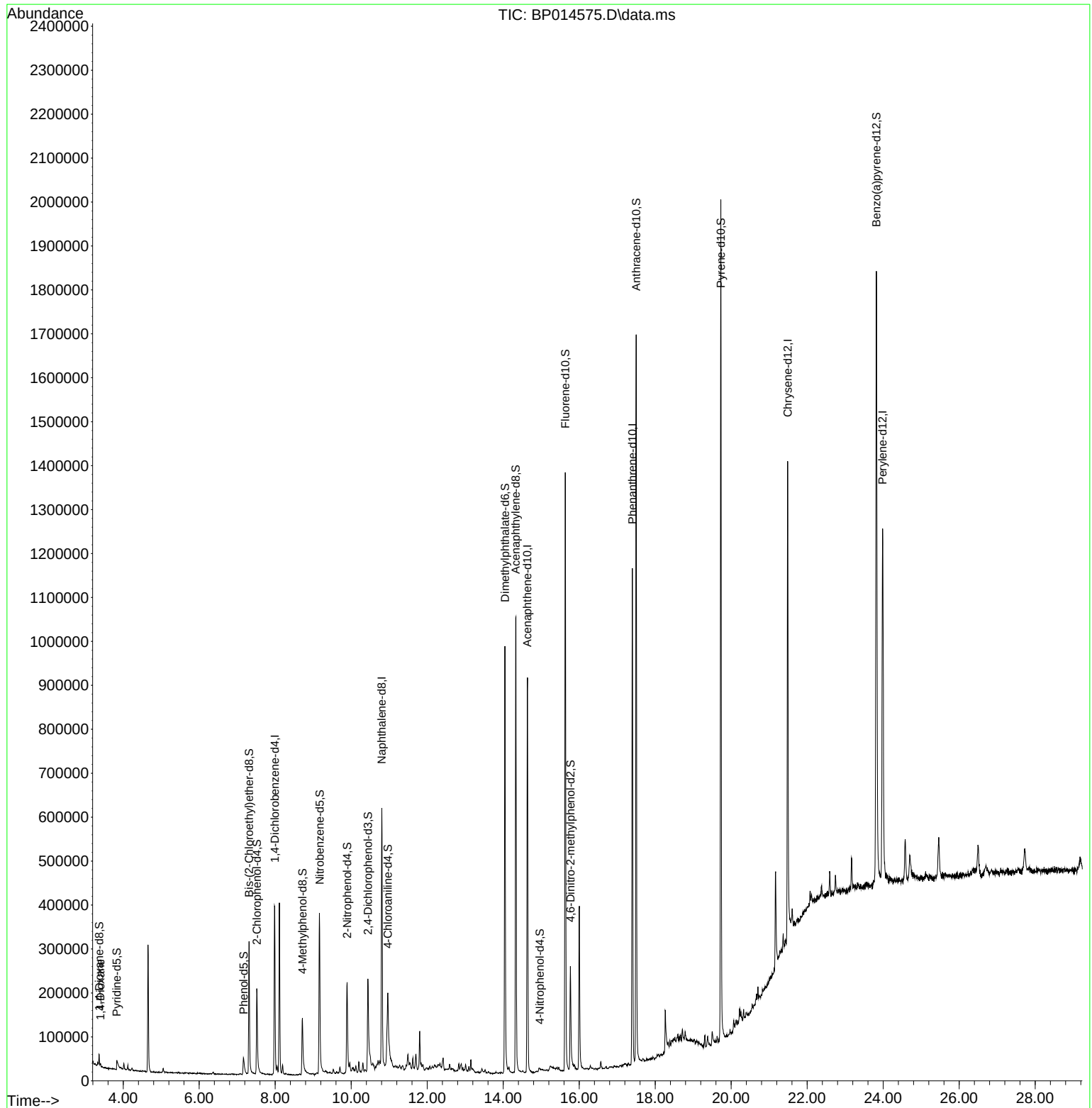
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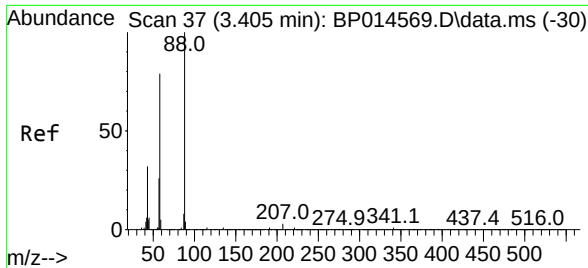
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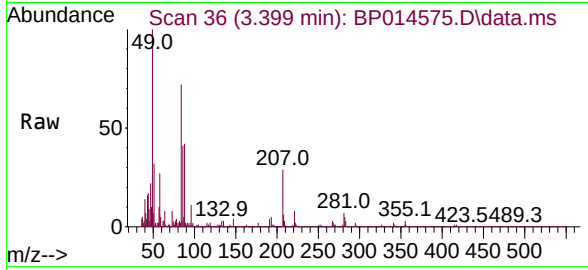
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023





#2
 1,4-Dioxane
 Concen: 1.208 ng/uL
 RT: 3.399 min Scan# 30
 Delta R.T. -0.006 min
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Tgt Ion: 88	Resp:	3426
Ion	Ratio	Lower Upper
88	100	
43	37.4	24.4 36.6
58	65.2	57.4 86.0

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