

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014207.D
 Acq On : 22 Mar 2023 06:51
 Operator : CG/JU
 Sample : 01949-06
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB939

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/22/2023
 Supervised By : mohammad ahmed 03/24/2023

Quant Time: Mar 22 07:21:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 22 03:05:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	195245	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	826417	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	557256	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1268822	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.516	240	1171151	20.000	ng/u1	# 0.00
88) Perylene-d12	24.027	264	1049749	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	20457	3.959	ng/uL	0.00
4) Pyridine-d5	3.846	84	190562	13.319	ng/u1	0.00
7) Phenol-d5	7.205	99	77499	4.498	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.364	67	242826	24.165	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	190491	14.511	ng/u1	0.00
15) 4-Methylphenol-d8	8.758	113	146999	10.445	ng/u1	0.00
21) Nitrobenzene-d5	9.216	128	150753	22.862	ng/u1	0.00
24) 2-Nitrophenol-d4	9.940	143	136127	17.246	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	249166	16.777	ng/u1	0.00
31) 4-Chloroaniline-d4	11.005	131	397876	20.243	ng/u1	0.00
46) Dimethylphthalate-d6	14.087	166	1110479	23.481	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	1096008	21.877	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	24894m	2.987	ng/u1	0.02
60) Fluorene-d10	15.675	176	877916	21.904	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	96149	10.026	ng/u1	0.00
73) Anthracene-d10	17.534	188	1428962	23.199	ng/u1	0.00
81) Pyrene-d10	19.763	212	1681874	26.038	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.863	264	1296842	23.225	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.446	88	124258	22.274	ng/uL	91

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

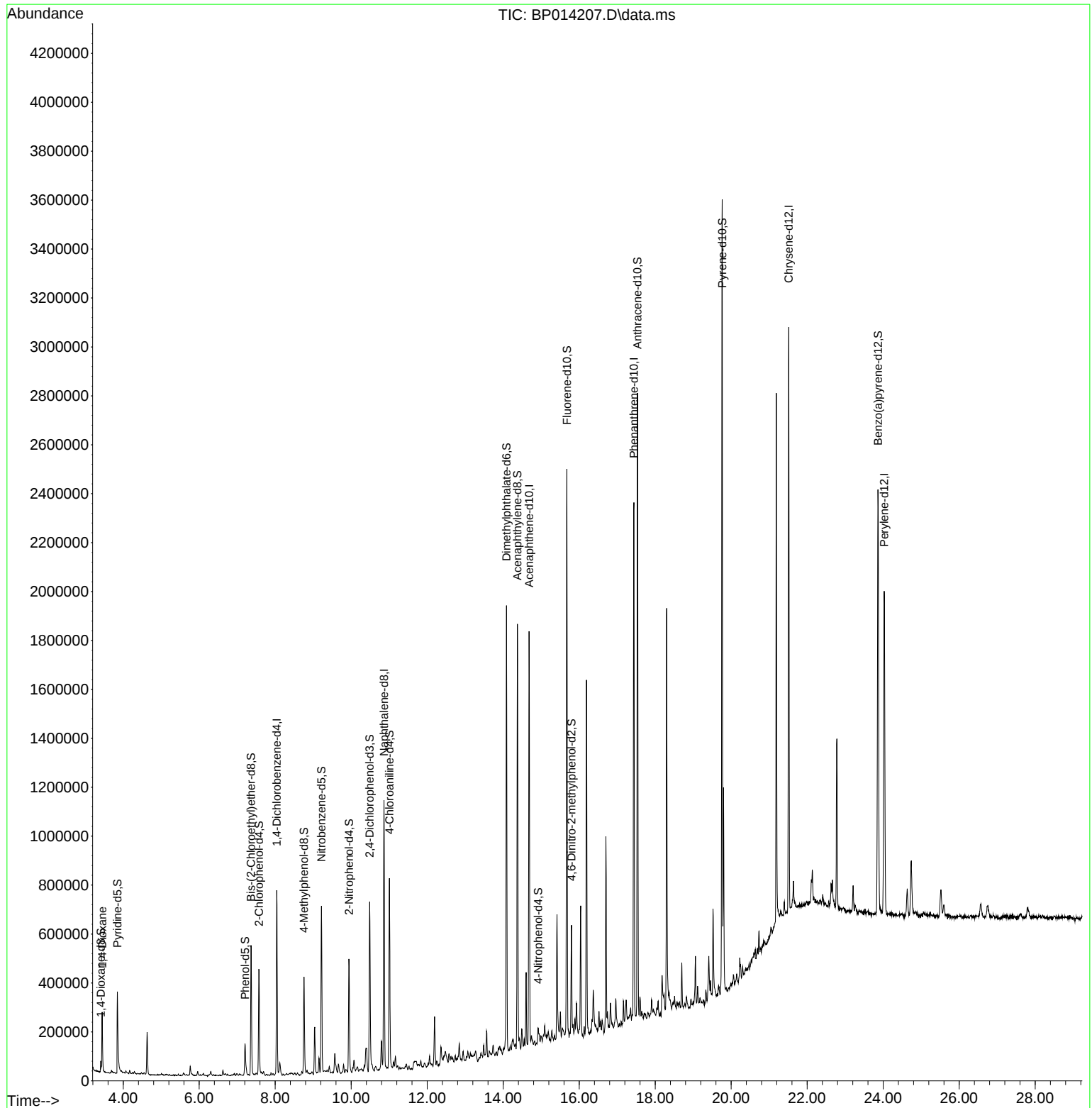
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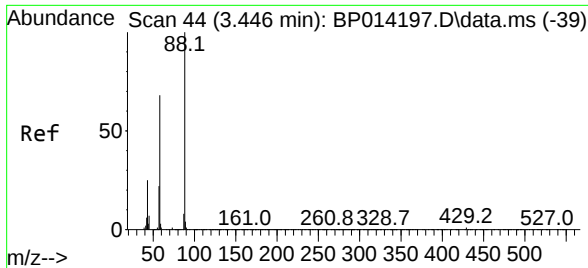
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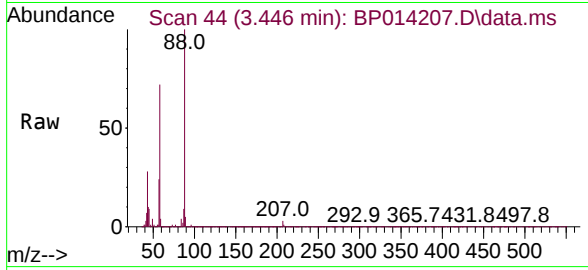
Reviewed By :Christian Giraldo 03/22/2023
Supervised By :mohammad ahmed 03/24/2023





#2
 1,4-Dioxane
 Concen: 22.274 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 124258
 Ion Ratio Lower Upper
 88 100
 43 28.1 23.9 35.9
 58 71.9 50.2 75.2

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