

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014157.D
 Acq On : 21 Mar 2023 00:44
 Operator : CG/JU
 Sample : 01885-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB911

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2023
 Supervised By : Jagrut Upadhyay 03/21/2023

Quant Time: Mar 21 01:56:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	187135	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	787443	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.693	164	523937	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1203201	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.527	240	1181769	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	1077456	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	17009	3.434	ng/uL	0.00
4) Pyridine-d5	3.852	84	150214	10.954	ng/u1	0.00
7) Phenol-d5	7.211	99	96877	5.866	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	243818	25.316	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	216833	17.234	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	206609	15.316	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	153831	24.484	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	160802	21.380	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	292696	20.683	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	334355	17.853	ng/u1	0.00
46) Dimethylphthalate-d6	14.093	166	1136718	25.564	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	1157544	24.574	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	25290m	3.227	ng/u1	0.02
60) Fluorene-d10	15.687	176	911348	24.184	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	128866	14.171	ng/u1	0.00
73) Anthracene-d10	17.545	188	1463823	25.061	ng/u1	-0.01
81) Pyrene-d10	19.769	212	1804369	27.684	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1441324	25.148	ng/u1	-0.01

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.452	88	28777	5.382	ng/uL#	87

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

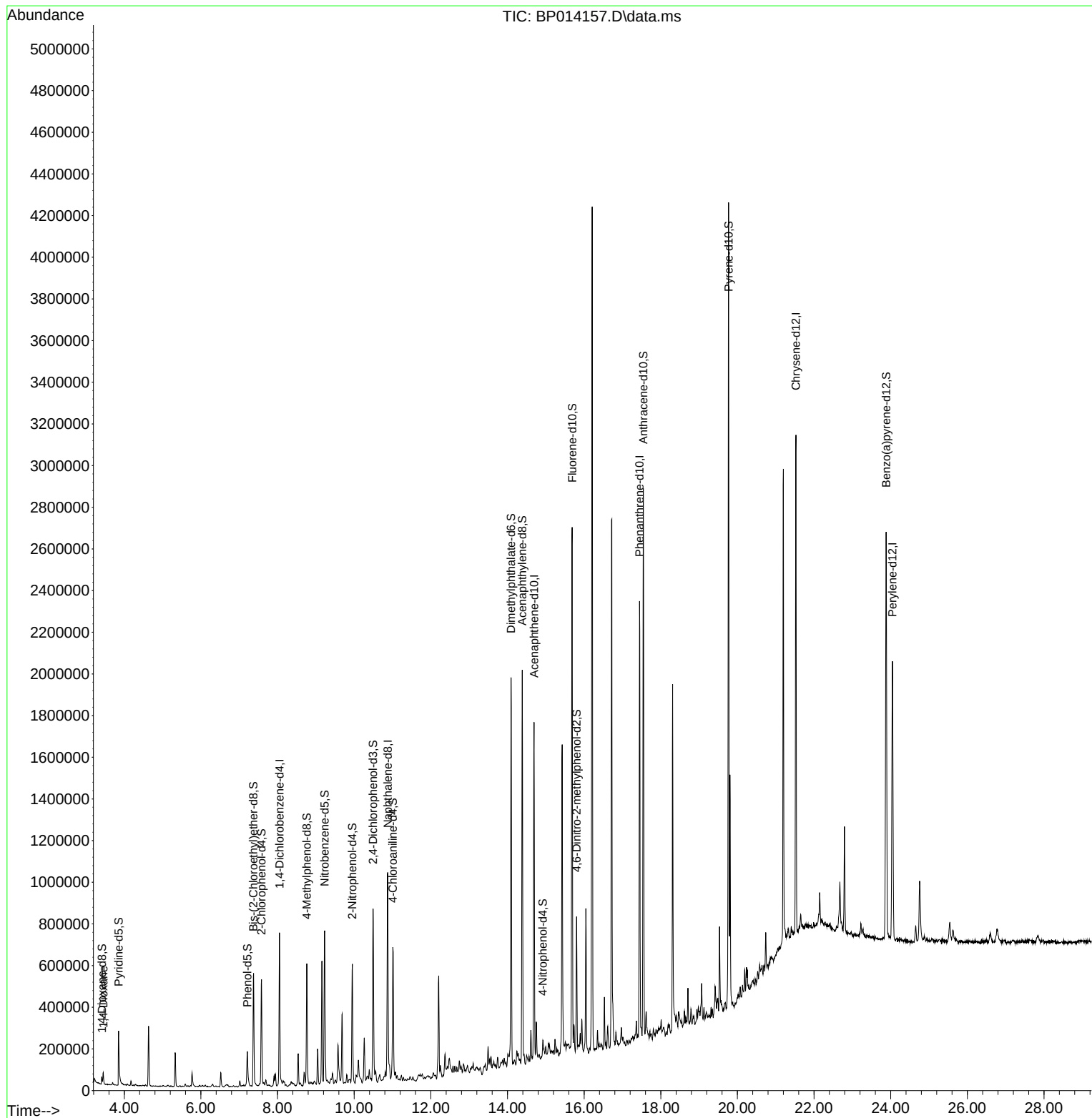
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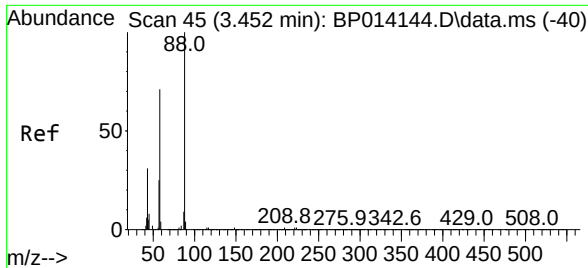
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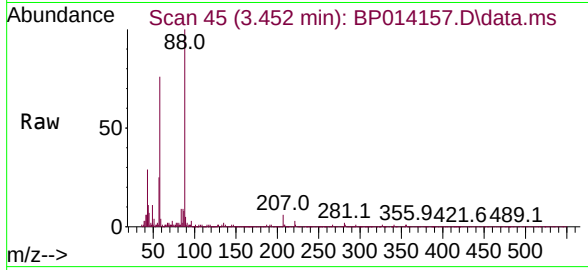
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023





#2
 1,4-Dioxane
 Concen: 5.382 ng/uL
 RT: 3.452 min Scan# 41
 Delta R.T. 0.000 min
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 BNA_P
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Tgt Ion: 88	Resp: 2877
Ion Ratio	Lower Upper
88	100
43	28.5 23.9 35.9
58	76.4 50.2 75.2

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