

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014801.D
 Acq On : 21 Apr 2023 21:23
 Operator : CG/JU
 Sample : 02392-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE27

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/24/2023
 Supervised By : Jagrut Upadhyay 04/24/2023

Quant Time: Apr 21 23:24:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	267859	20.000	ng/u1	0.00
20) Naphthalene-d8	10.981	136	1080651	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.781	164	629496	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.528	188	1238521	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	995946	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1101108	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.481	96	36036m	5.347	ng/uL	0.00
4) Pyridine-d5	3.917	84	240991	13.134	ng/u1	0.00
7) Phenol-d5	7.287	99	173391	7.487	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.464	67	494800	34.631	ng/u1	0.00
11) 2-Chlorophenol-d4	7.675	132	480325	27.927	ng/u1	0.00
15) 4-Methylphenol-d8	8.846	113	322263	17.849	ng/u1	0.00
21) Nitrobenzene-d5	9.322	128	282712	41.750	ng/u1	0.00
24) 2-Nitrophenol-d4	10.052	143	207614	33.946	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	511071	30.775	ng/u1	0.00
31) 4-Chloroaniline-d4	11.110	131	774884	30.572	ng/u1	0.00
46) Dimethylphthalate-d6	14.181	166	1876103	37.639	ng/u1	0.00
49) Acenaphthylene-d8	14.475	160	2161103	37.412	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	7429	0.937	ng/u1	0.00
60) Fluorene-d10	15.769	176	1605600	37.541	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	5580	1.113	ng/u1	-0.01
73) Anthracene-d10	17.628	188	2358186	39.413	ng/u1	0.00
81) Pyrene-d10	19.839	212	2491705	43.674	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.004	264	2367024	41.476	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.523	88	52367	7.194	ng/uL	97

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

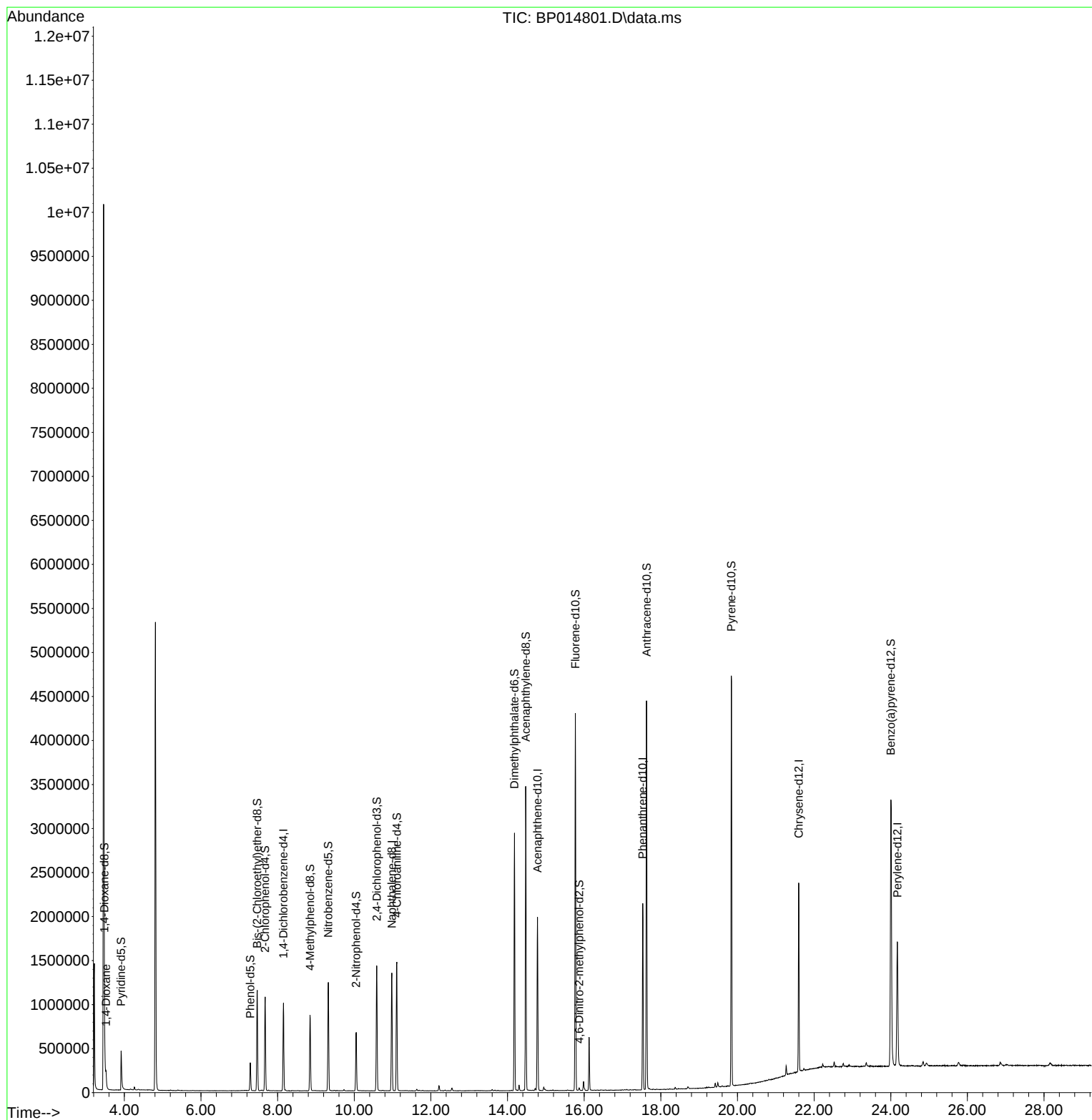
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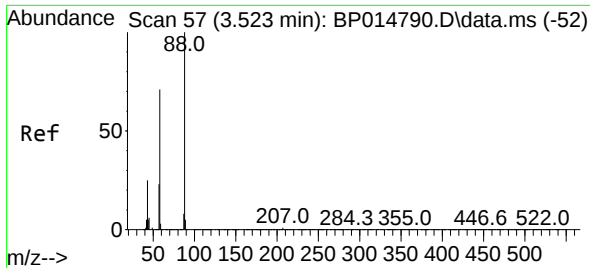
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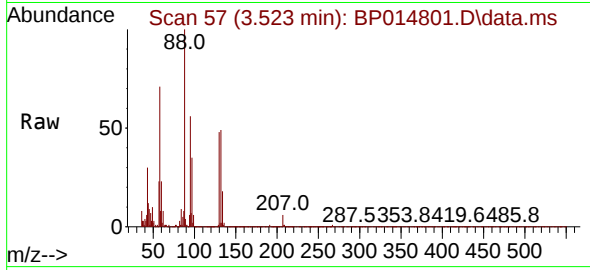
Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023





#2
 1,4-Dioxane
 Concen: 7.194 ng/uL
 RT: 3.523 min Scan# 51
 Delta R.T. -0.000 min
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Instrument :
 BNA_P
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Tgt Ion: 88 Resp: 5236
 Ion Ratio Lower Upper
 88 100
 43 29.8 25.0 37.6
 58 71.3 54.9 82.3

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