

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
 Data File : BP015582.D
 Acq On : 16 Jun 2023 15:48
 Operator : MA/JU
 Sample : 03104-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONR2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023

Quant Time: Jun 16 22:47:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	94528	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	431195	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.728	164	317791	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	787621	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	797953	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	893548	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	11396	4.464	ng/uL	0.00
4) Pyridine-d5	3.858	84	52850	7.970	ng/u1	0.01
7) Phenol-d5	7.246	99	44379	5.096	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	166348	31.984	ng/u1	0.00
11) 2-Chlorophenol-d4	7.610	132	146024	23.127	ng/u1	0.00
15) 4-Methylphenol-d8	8.804	113	95073	13.302	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	105305	31.107	ng/u1	0.00
24) 2-Nitrophenol-d4	9.993	143	113238	29.291	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	178135	25.259	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	256194	25.309	ng/u1	0.00
46) Dimethylphthalate-d6	14.134	166	910222	36.322	ng/u1	0.00
49) Acenaphthylene-d8	14.422	160	933996	34.085	ng/u1	0.00
54) 4-Nitrophenol-d4	14.998	143	12885m	2.871	ng/u1	0.06
60) Fluorene-d10	15.722	176	804250	38.058	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	151727	30.408	ng/u1	0.00
73) Anthracene-d10	17.586	188	1450587	40.479	ng/u1	0.00
81) Pyrene-d10	19.810	212	1823138	42.689	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.945	264	1815283	40.488	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.446	88	3255	1.207	ng/uL#	88

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

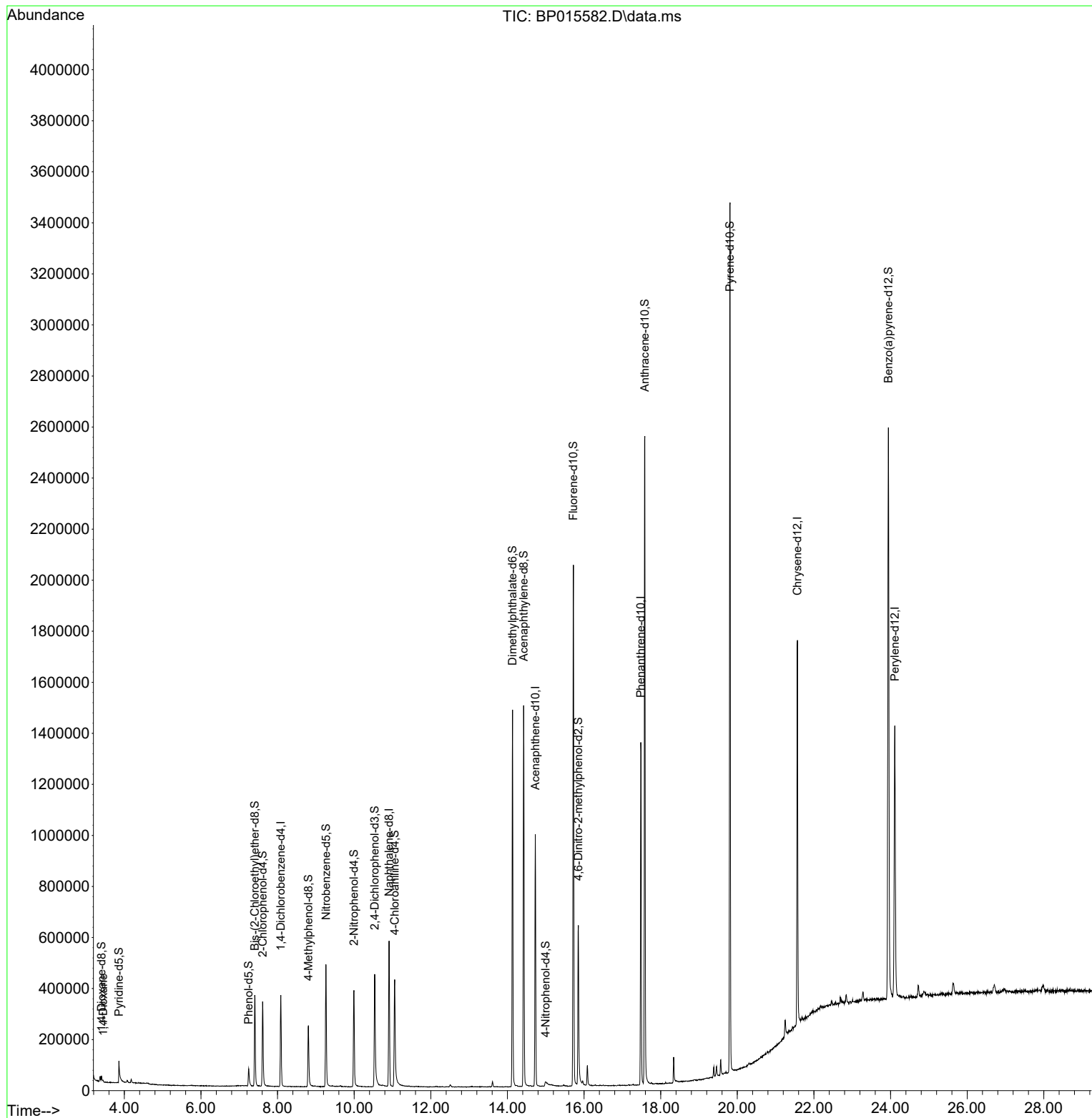
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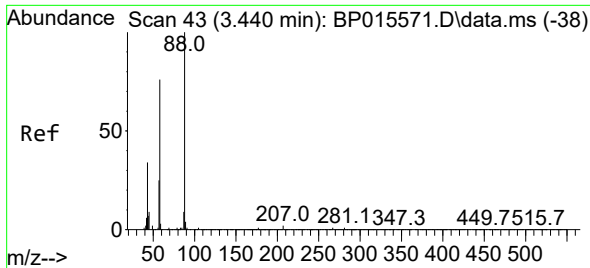
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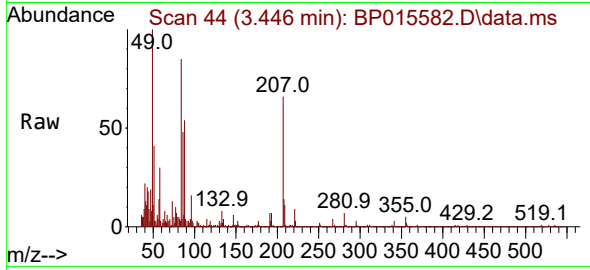
Reviewed By :Yogesh Patel 06/19/2023
Supervised By :mohammad ahmed 06/20/2023





#2
 1,4-Dioxane
 Concen: 1.207 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. 0.006 min
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Instrument :
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 CONR2



Tgt Ion: 88 Resp: 325
 Ion Ratio Lower Upper
 88 100
 43 36.4 23.9 35.9
 58 54.5 51.4 77.2

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