

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016049.D
 Acq On : 07 Jul 2023 00:54
 Operator : MA/JU
 Sample : 03283-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 07 02:22:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	231626	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	1047770	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.681	164	713462	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1663220	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	1721236	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	1902451	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	30672	4.764	ng/uL	0.00
4) Pyridine-d5	3.816	84	100235	6.176	ng/u1	0.01
7) Phenol-d5	7.257	99	113943	5.749	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.357	67	449097	36.628	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	405464	27.103	ng/u1	0.02
15) 4-Methylphenol-d8	8.787	113	272588	17.411	ng/u1	0.02
21) Nitrobenzene-d5	9.228	128	276407	34.519	ng/u1	0.01
24) 2-Nitrophenol-d4	9.963	143	295020	31.568	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.545	165	419556	25.193	ng/u1	0.04
31) 4-Chloroaniline-d4	11.057	131	479933	22.434	ng/u1	0.04
46) Dimethylphthalate-d6	14.092	166	2284489	41.427	ng/u1	0.00
49) Acenaphthylene-d8	14.375	160	2333148	37.637	ng/u1	0.00
54) 4-Nitrophenol-d4	15.098	143	45951m	6.314	ng/u1	0.14
60) Fluorene-d10	15.686	176	1897325	41.785	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.863	200	331159	32.376	ng/u1	0.01
73) Anthracene-d10	17.551	188	3316777	43.657	ng/u1	0.00
81) Pyrene-d10	19.774	212	4244129	37.761	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	4205125	43.818	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.387	88	152418	22.000	ng/uL	Qvalue 95

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

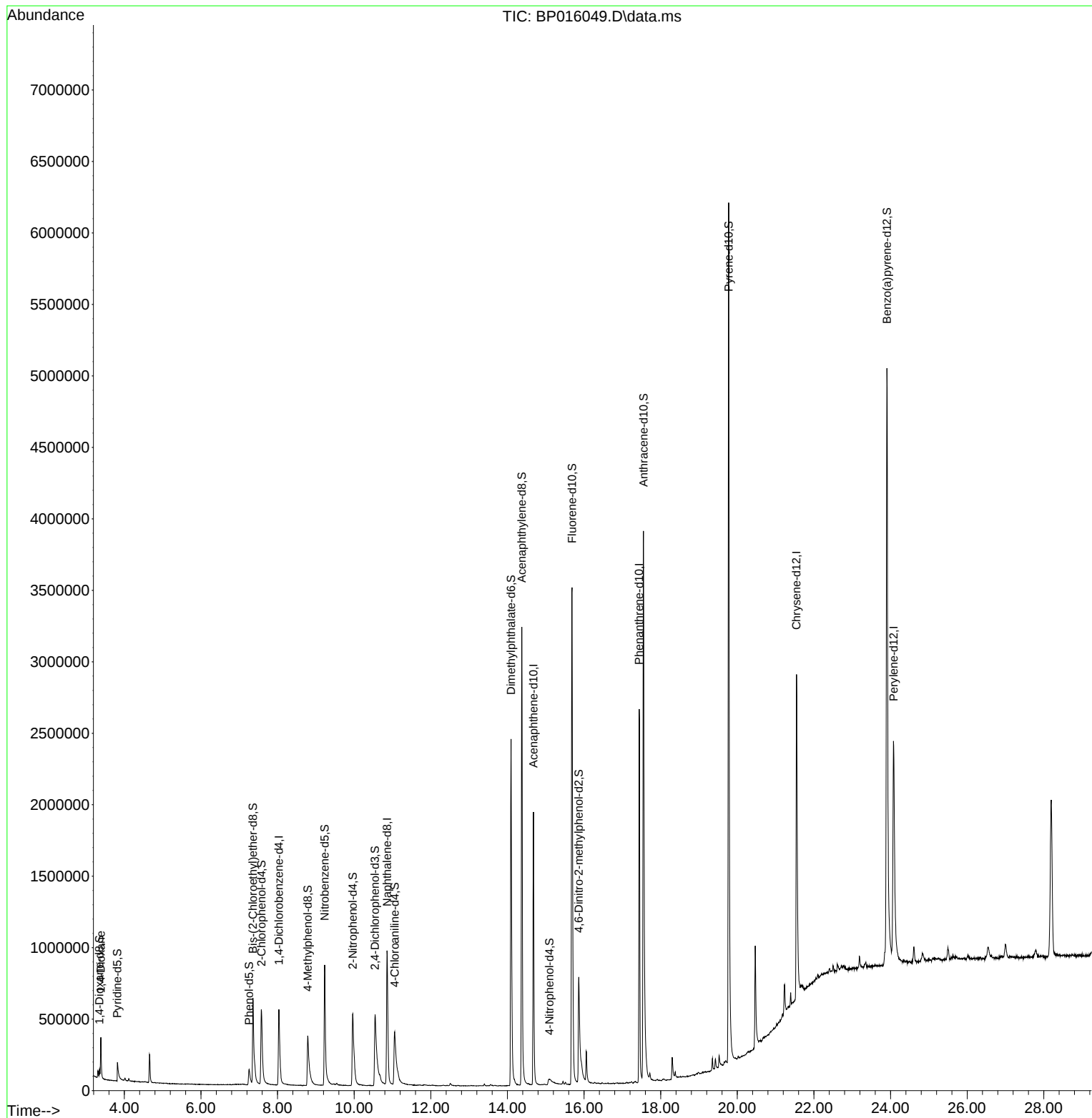
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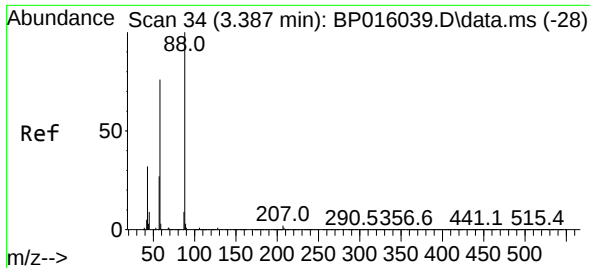
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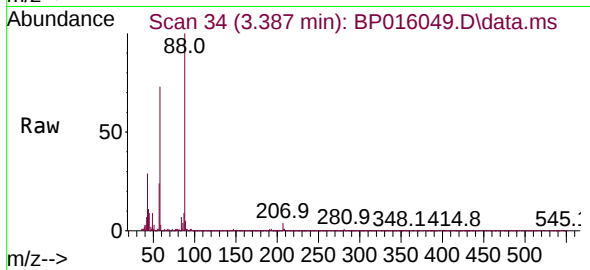
Reviewed By :Yogesh Patel 07/07/2023
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#2
 1,4-Dioxane
 Concen: 22.000 ng/uL
 RT: 3.387 min Scan# 34
 Delta R.T. -0.006 min
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Tgt Ion: 88 Resp: 152418
 Ion Ratio Lower Upper
 88 100
 43 28.6 27.4 41.2
 58 73.0 59.8 89.8

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