

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051023\
 Data File : BP015049.D
 Acq On : 10 May 2023 18:50
 Operator : CG/JU
 Sample : 02591-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREE2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/11/2023
 Supervised By : Jagrut Upadhyay 05/11/2023

Quant Time: May 10 23:04:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 15:17:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.146	152	272530	20.000	ng/u1	0.00
20) Naphthalene-d8	10.981	136	1175978	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.787	164	707507	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.539	188	1337676	20.000	ng/u1	0.00
79) Chrysene-d12	21.622	240	823416	20.000	ng/u1	0.00
88) Perylene-d12	24.210	264	1022167	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.446	96	12247	1.671	ng/uL	0.00
4) Pyridine-d5	3.922	84	11631m	0.581	ng/u1	0.04
7) Phenol-d5	7.293	99	275422	11.657	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	179182	12.269	ng/u1	0.00
11) 2-Chlorophenol-d4	7.669	132	238107	13.705	ng/u1	0.00
15) 4-Methylphenol-d8	8.857	113	196462	10.790	ng/u1	0.00
21) Nitrobenzene-d5	9.322	128	118840	14.209	ng/u1	0.00
24) 2-Nitrophenol-d4	10.052	143	127025	14.791	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.593	165	236348	14.016	ng/u1	0.00
31) 4-Chloroaniline-d4	11.116	131	140171	5.747	ng/u1	0.00
46) Dimethylphthalate-d6	14.187	166	756079	15.099	ng/u1	0.00
49) Acenaphthylene-d8	14.481	160	914298	15.225	ng/u1	0.00
54) 4-Nitrophenol-d4	14.975	143	55642	6.387	ng/u1	0.00
60) Fluorene-d10	15.781	176	678725	15.755	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.892	200	47249	6.275	ng/u1	0.00
73) Anthracene-d10	17.639	188	943213	15.693	ng/u1	0.00
81) Pyrene-d10	19.863	212	848542	15.279	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.039	264	781730	15.696	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.981	105	49499	1.663	ng/u1	98

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

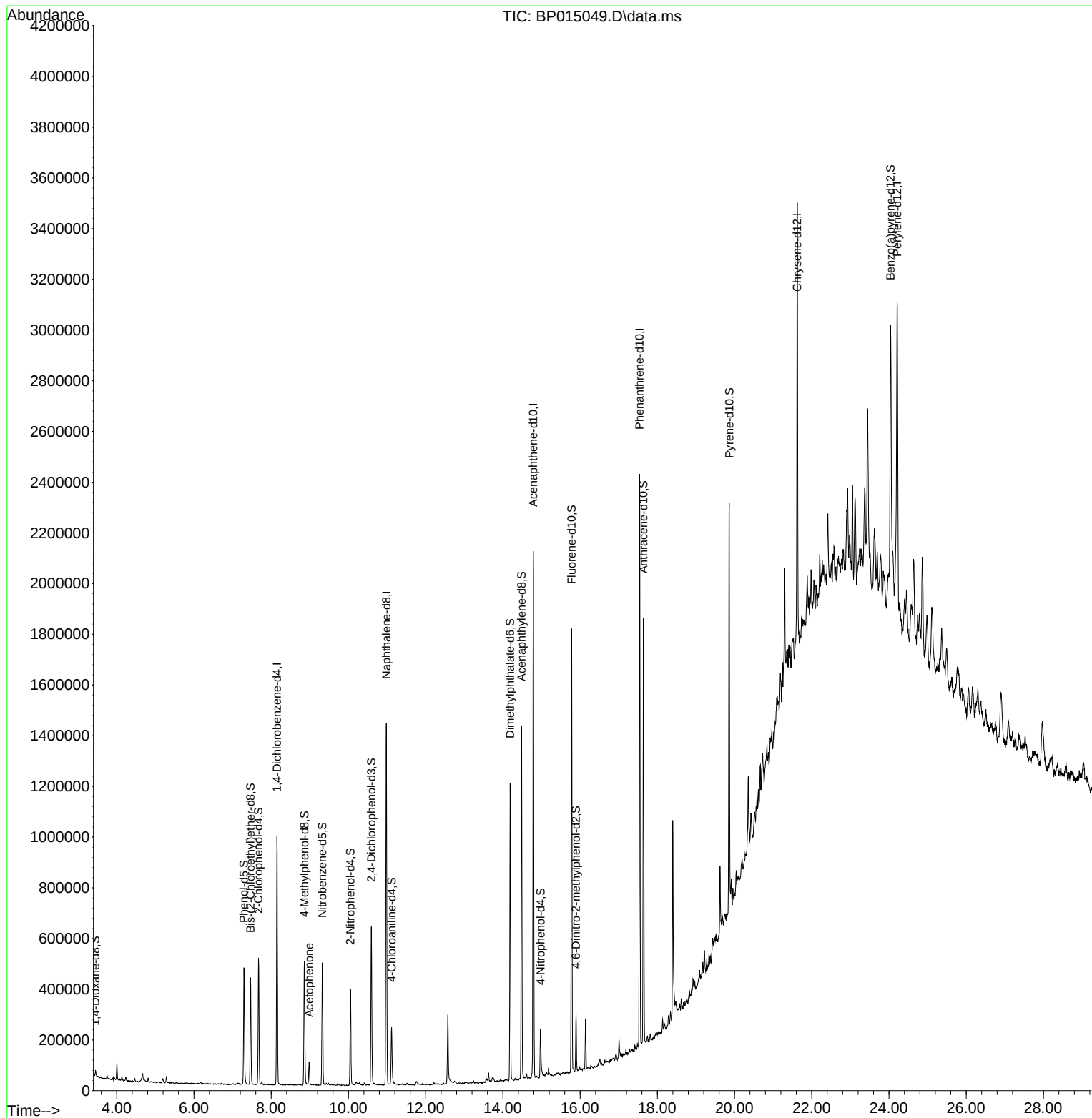
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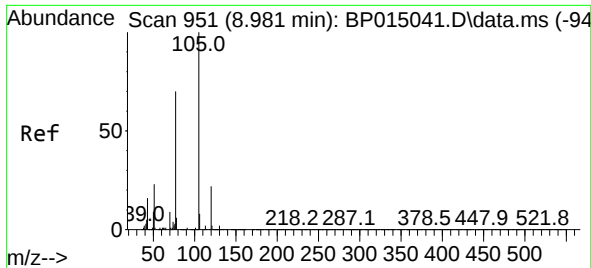
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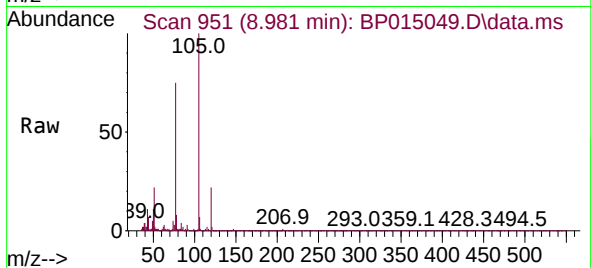
Reviewed By :Christian Giraldo 05/11/2023
Supervised By :Jagrut Upadhyay 05/11/2023





#16
Acetophenone
Concen: 1.663 ng/ul
RT: 8.981 min Scan# 91
Delta R.T. 0.000 min
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Instrument :
BNA_P
ClientSampleId :
JREE2



Tgt Ion:105 Resp: 49499
Ion Ratio Lower Upper
105 100
77 74.8 61.2 91.8
51 22.3 19.4 29.2

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