

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP05155.D
 Acq On : 18 May 2023 20:35
 Operator : CG/JU
 Sample : 02612-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREG8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/19/2023
 Supervised By : Jagrut Upadhyay 05/19/2023

Quant Time: May 19 01:31:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 01:07:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	298202	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	1345366	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	847336	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1886505	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	1652016	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	1717045	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	17812	2.321	ng/uL	0.00
4) Pyridine-d5	3.899	84	30447m	1.400	ng/u1	0.03
7) Phenol-d5	7.275	99	489796	17.690	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	340756	21.309	ng/u1	0.00
11) 2-Chlorophenol-d4	7.652	132	405879	19.938	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	420002	19.037	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	204466	19.341	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	221075	18.794	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	398071	18.754	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	563469	17.942	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	1482901	23.160	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	1633411	22.305	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	177262	14.257	ng/u1	0.00
60) Fluorene-d10	15.757	176	1262238	23.362	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	148792	12.515	ng/u1	0.00
73) Anthracene-d10	17.616	188	2017379	23.354	ng/u1	0.00
81) Pyrene-d10	19.833	212	2404539	25.096	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	2150764	25.233	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.963	105	79720	2.315	ng/u1	96

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

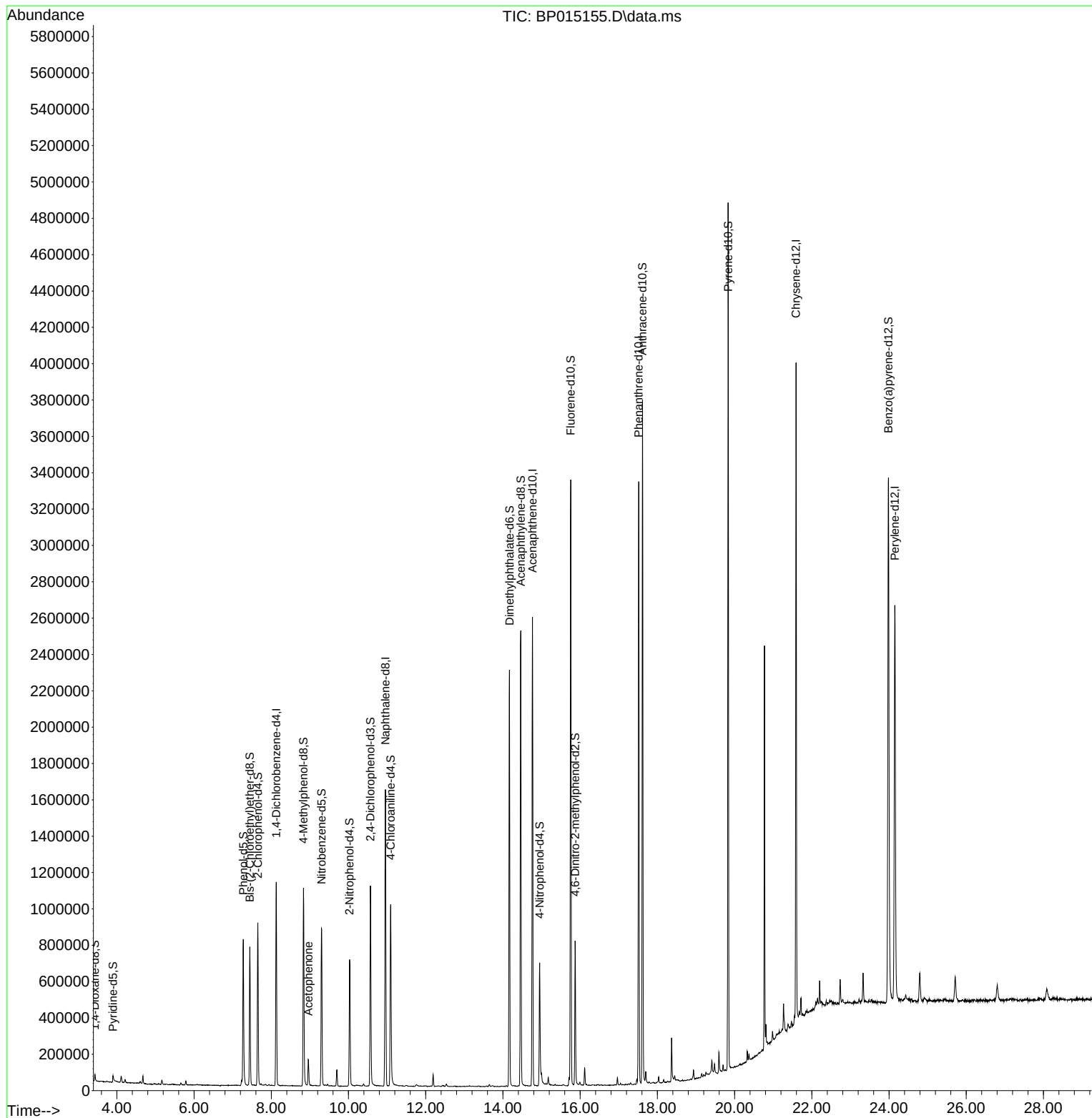
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
Data File : BP015155.D
Acq On : 18 May 2023 20:35
Operator : CG/JU
Sample : 02612-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

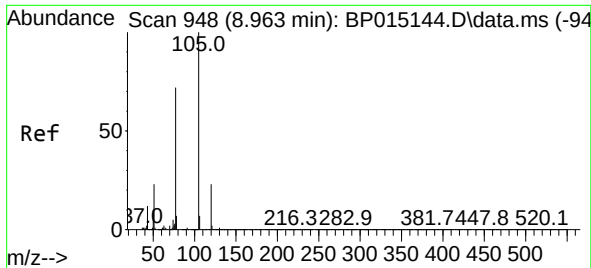
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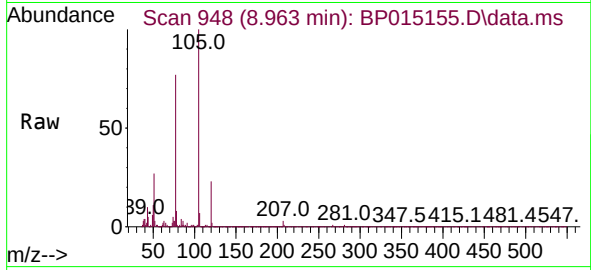
Reviewed By : Christian Giraldo 05/19/2023
Supervised By : Jagrut Upadhyay 05/19/2023





#16
Acetophenone
Concen: 2.315 ng/ul
RT: 8.963 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP015155.D
Acq: 18 May 2023 20:35

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BNA_P
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Tgt Ion:105 Resp: 79720
Ion Ratio Lower Upper
105 100
77 77.4 59.4 89.2
51 27.3 19.2 28.8

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