

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP051823.D
 Acq On : 18 May 2023 13:53
 Operator : CG/JU
 Sample : 02612-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREJ2

Manual Integrations
 APPROVED

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

Quant Time: May 19 01:03:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 18 01:09:56 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	285674	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	1323123	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.769	164	831818	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1824675	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	1536187	20.000	ng/u1	-0.01
88) Perylene-d12	24.157	264	1577592	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	18848	2.563	ng/uL	0.00
4) Pyridine-d5	3.905	84	18231m	0.875	ng/u1	0.04
7) Phenol-d5	7.275	99	498735	18.803	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	333069	21.742	ng/u1	0.00
11) 2-Chlorophenol-d4	7.652	132	389945	19.995	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	398956	18.876	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	197947	19.039	ng/u1	0.00
24) 2-Nitrophenol-d4	10.034	143	215762	18.651	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	388411	18.606	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	535013	17.322	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	1467104	23.340	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	1624582	22.598	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	182017	14.913	ng/u1	0.00
60) Fluorene-d10	15.757	176	1275677	24.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	165240	14.370	ng/u1	0.00
73) Anthracene-d10	17.616	188	1986378	23.774	ng/u1	0.00
81) Pyrene-d10	19.833	212	2341981	26.286	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	1985384	25.352	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.963	105	128099	3.883	ng/u1	98

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

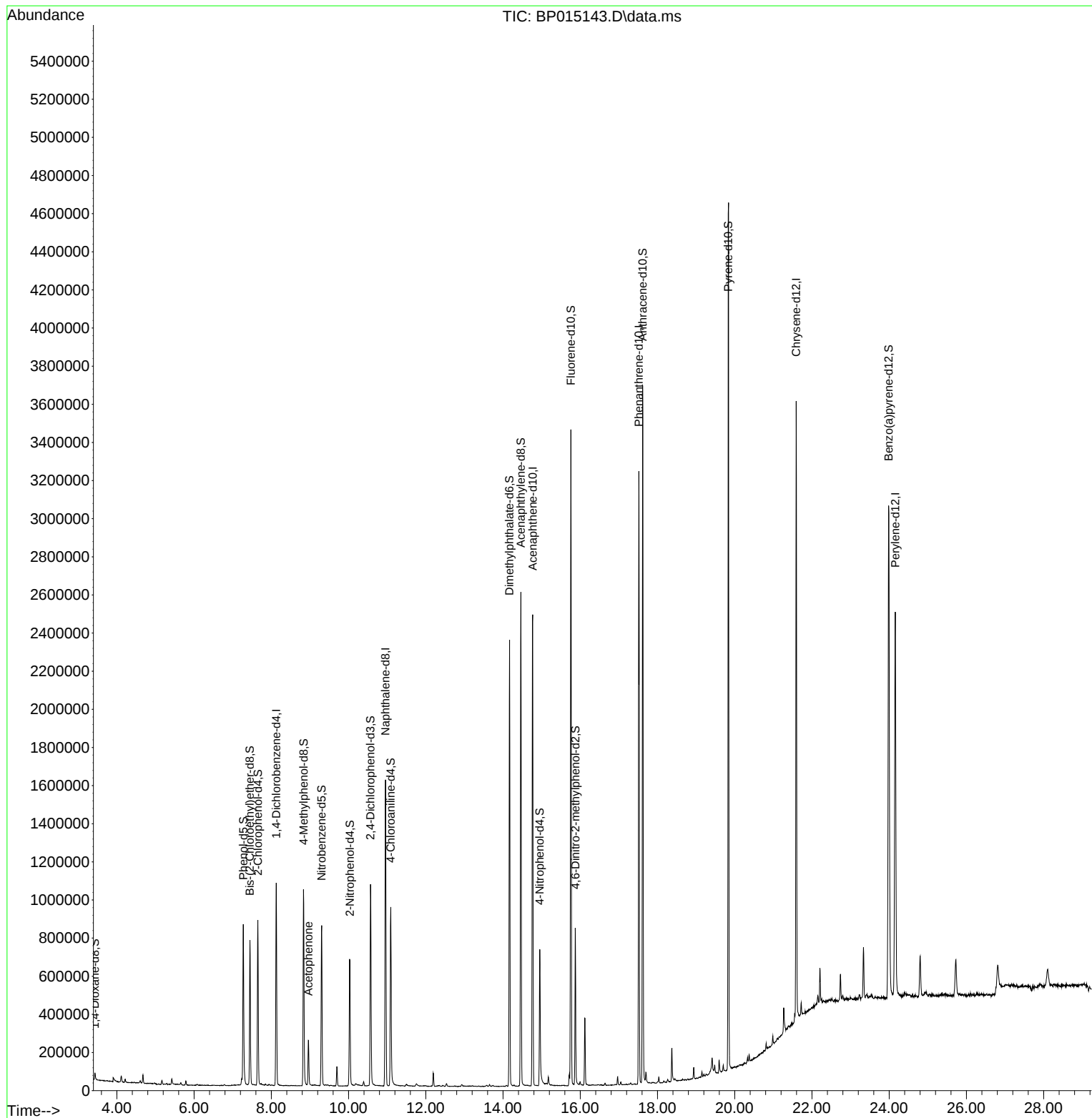
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
Data File : BP015143.D
Acq On : 18 May 2023 13:53
Operator : CG/JU
Sample : 02612-18
Misc :
ALS Vial : 9 Sample Multiplier: 1

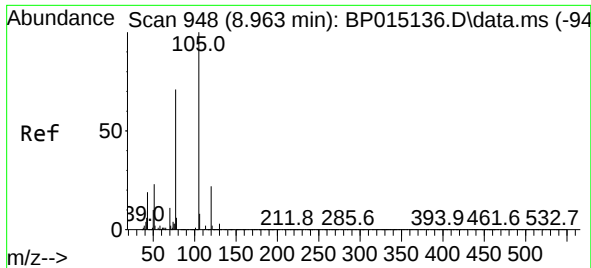
Instrument :
BNA_P
ClientSampleId :
JREJ2

Quant Time: May 19 01:03:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
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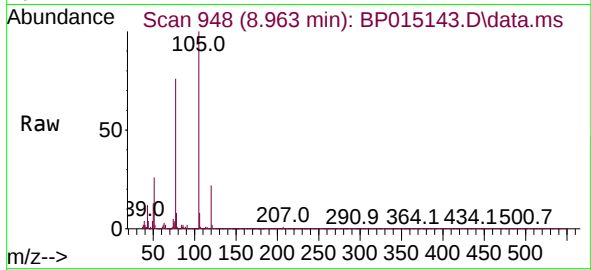
Reviewed By : Christian Giraldo 05/19/2023
Supervised By : Jagrut Upadhyay 05/19/2023





#16
Acetophenone
Concen: 3.883 ng/ul
RT: 8.963 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP015143.D
Acq: 18 May 2023 13:53

Instrument :
BNA_P
ClientSampleId :
JREJ2



Tgt Ion:105 Resp: 128099
Ion Ratio Lower Upper
105 100
77 75.9 59.4 89.2
51 26.0 19.2 28.8

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