

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010448.D
 Acq On : 20 May 2022 22:33
 Operator : CG/JU
 Sample : N2843-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 21 01:20:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	127553	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	565881	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	389517	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	835383	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	840090	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	792982	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	8629m	2.884	ng/uL	0.00
4) Pyridine-d5	3.787	84	23699m	2.789	ng/u1	0.02
7) Phenol-d5	7.058	99	173259	16.184	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	124227	17.271	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	141376	17.258	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	121726	13.379	ng/u1	-0.01
21) Nitrobenzene-d5	9.052	128	77295	17.649	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	74533	16.059	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	136994	15.610	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	168060	12.879	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	498486	17.370	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	586853	17.728	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	51298	10.043	ng/u1	0.00
60) Fluorene-d10	15.516	176	458613	18.369	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	42908	8.782	ng/u1	0.00
73) Anthracene-d10	17.375	188	738216	19.515	ng/u1	0.00
81) Pyrene-d10	19.604	212	987229	22.128	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.621	264	840908	21.118	ng/u1	-0.01

Target Compounds					Qvalue
16) Acetophenone	8.722	105	14311m	1.001	ng/u1

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

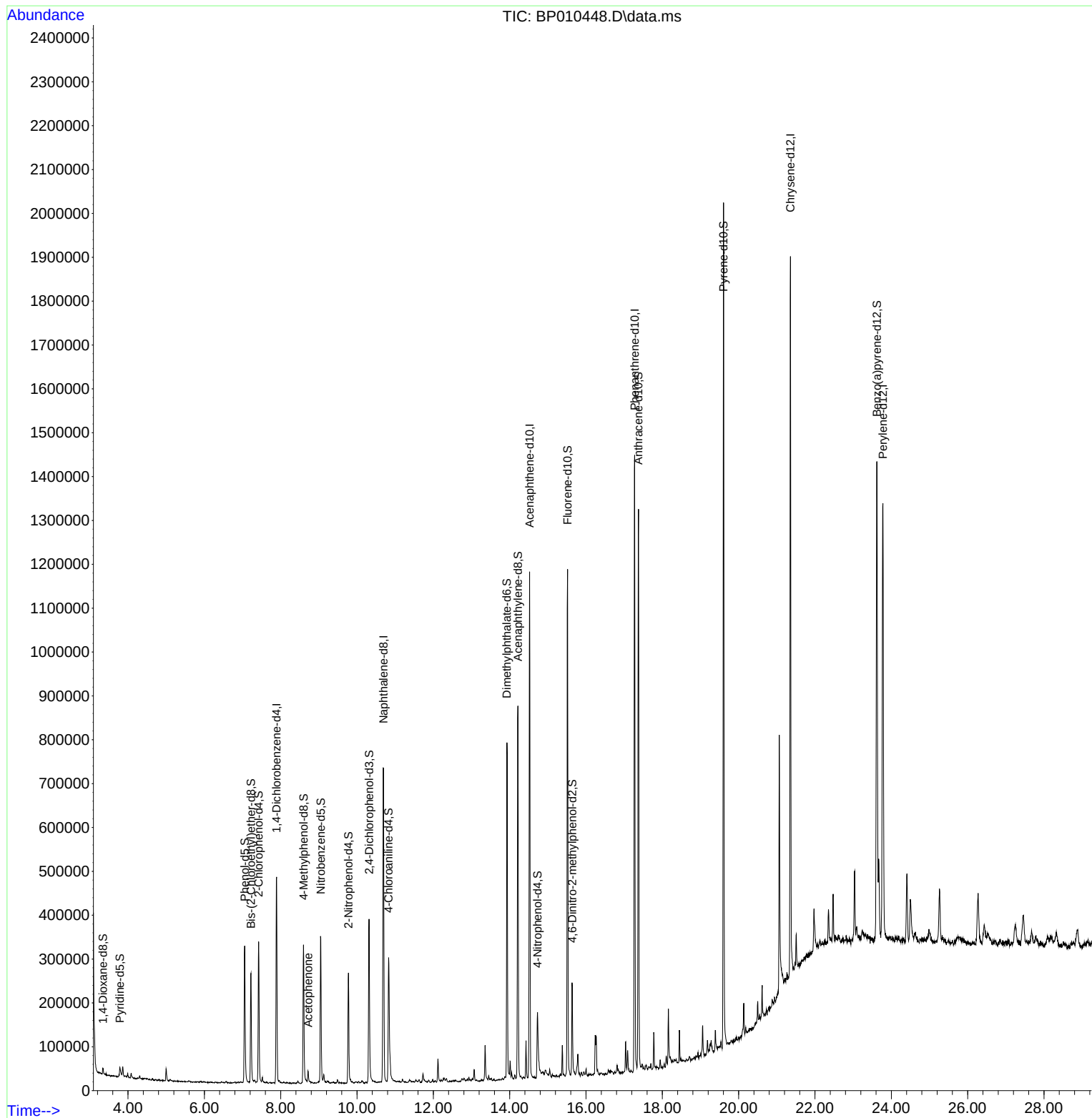
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010448.D
Acq On : 20 May 2022 22:33
Operator : CG/JU
Sample : N2843-13
Misc :
ALS Vial : 23 Sample Multiplier: 1

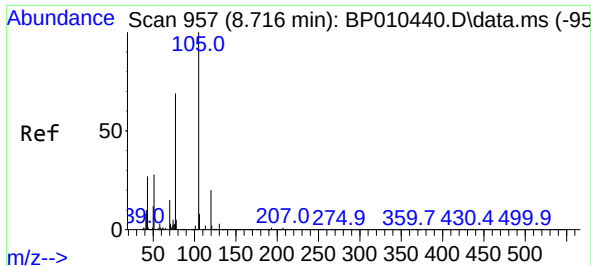
Instrument :
BNA_P
ClientSampleId :
EW4J3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 21 01:20:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration





#16

Acetophenone

Concen: 1.001 ng/ul m

RT: 8.722 min Scan# 9

Delta R.T. 0.000 min

Lab File: BP010448.D

Acq: 20 May 2022 22:33

Instrument :

BNA_P

ClientSampleId :

EW4J3

Tgt Ion:105 Resp: 1431

Ion Ratio Lower Upper

105 100

77 85.7 53.4 80.2

51 41.4 13.8 20.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
Supervised By :mohammad ahmed 05/25/2022

