

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020164.D
 Acq On : 03 May 2024 04:04
 Operator : MA/JU
 Sample : P2251-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AR4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 05:07:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 00:38:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	79329	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	334680	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	248734	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	543115	20.000	ng/u1	-0.01
79) Chrysene-d12	21.633	240	505433	20.000	ng/u1	0.00
88) Perylene-d12	24.992	264	479361	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	10453m	5.565	ng/uL	0.00
4) Pyridine-d5	3.634	84	44792	8.207	ng/u1	0.01
7) Phenol-d5	6.822	99	55361	8.126	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	167595	40.497	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	154606	31.745	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	107386	19.497	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	106295	42.413	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	120417	41.958	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	188273	35.949	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	222993	30.422	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	814325	44.832	ng/u1	0.00
49) Acenaphthylene-d8	13.987	160	848986	42.311	ng/u1	0.00
54) 4-Nitrophenol-d4	14.593	143	23445m	8.398	ng/u1	0.05
60) Fluorene-d10	15.322	176	679767	44.868	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	150884	43.779	ng/u1	0.00
73) Anthracene-d10	17.234	188	1159982	49.370	ng/u1	0.00
81) Pyrene-d10	19.645	212	1400765	47.411	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.751	264	1135287	48.982	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	4891	2.295	ng/uL#	86

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

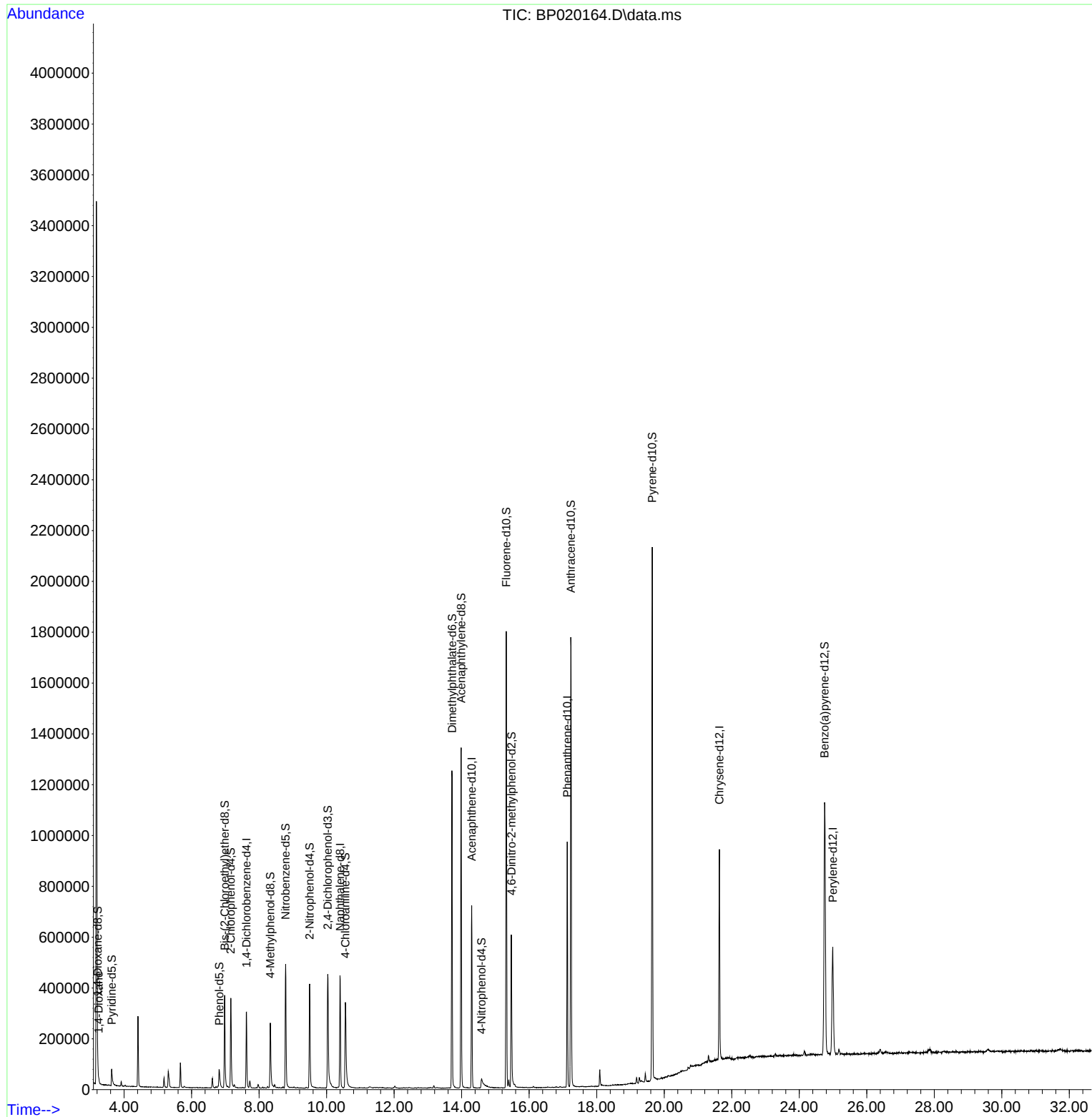
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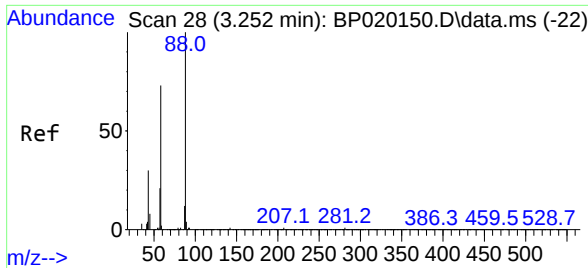
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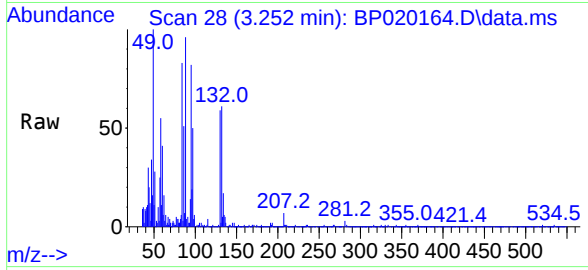
Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024





#2
 1,4-Dioxane
 Concen: 2.295 ng/uL
 RT: 3.252 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP020164.D
 Acq: 03 May 2024 04:04

Instrument :
 BNA_P
 ClientSampleId :
 C0AR4



Tgt Ion: 88 Resp: 489

Ion	Ratio	Lower	Upper
88	100		
43	30.7	23.9	35.9
58	56.8	58.2	87.4

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