

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021055.D
 Acq On : 18 Jul 2024 21:13
 Operator : MA/JU
 Sample : P3260-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E08H0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :mohammad ahmed 07/20/2024

Quant Time: Jul 18 23:19:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 14:23:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	162617	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	637552	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	405079	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	887374	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	862053	20.000	ng/u1	0.00
88) Perylene-d12	24.880	264	1022323	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	21919	6.134	ng/uL	0.00
4) Pyridine-d5	3.652	84	126076	12.186	ng/u1	0.00
7) Phenol-d5	6.899	99	186597	14.075	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	243255	30.276	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	331226	30.323	ng/u1	0.00
15) 4-Methylphenol-d8	8.404	113	265654	24.126	ng/u1	-0.01
21) Nitrobenzene-d5	8.834	128	162026	32.720	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.546	143	184110	32.484	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	317376	30.968	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.598	131	372670	27.448	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	968280	32.882	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	1123465	33.977	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	61747m	14.738	ng/u1	0.00
60) Fluorene-d10	15.316	176	837398	34.663	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	135512	25.239	ng/u1	0.00
73) Anthracene-d10	17.222	188	1395856	35.416	ng/u1	0.00
81) Pyrene-d10	19.604	212	1725013	32.367	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.657	264	1842418	36.541	ng/u1	-0.03
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.863	77	15283	2.287	ng/u1	96

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

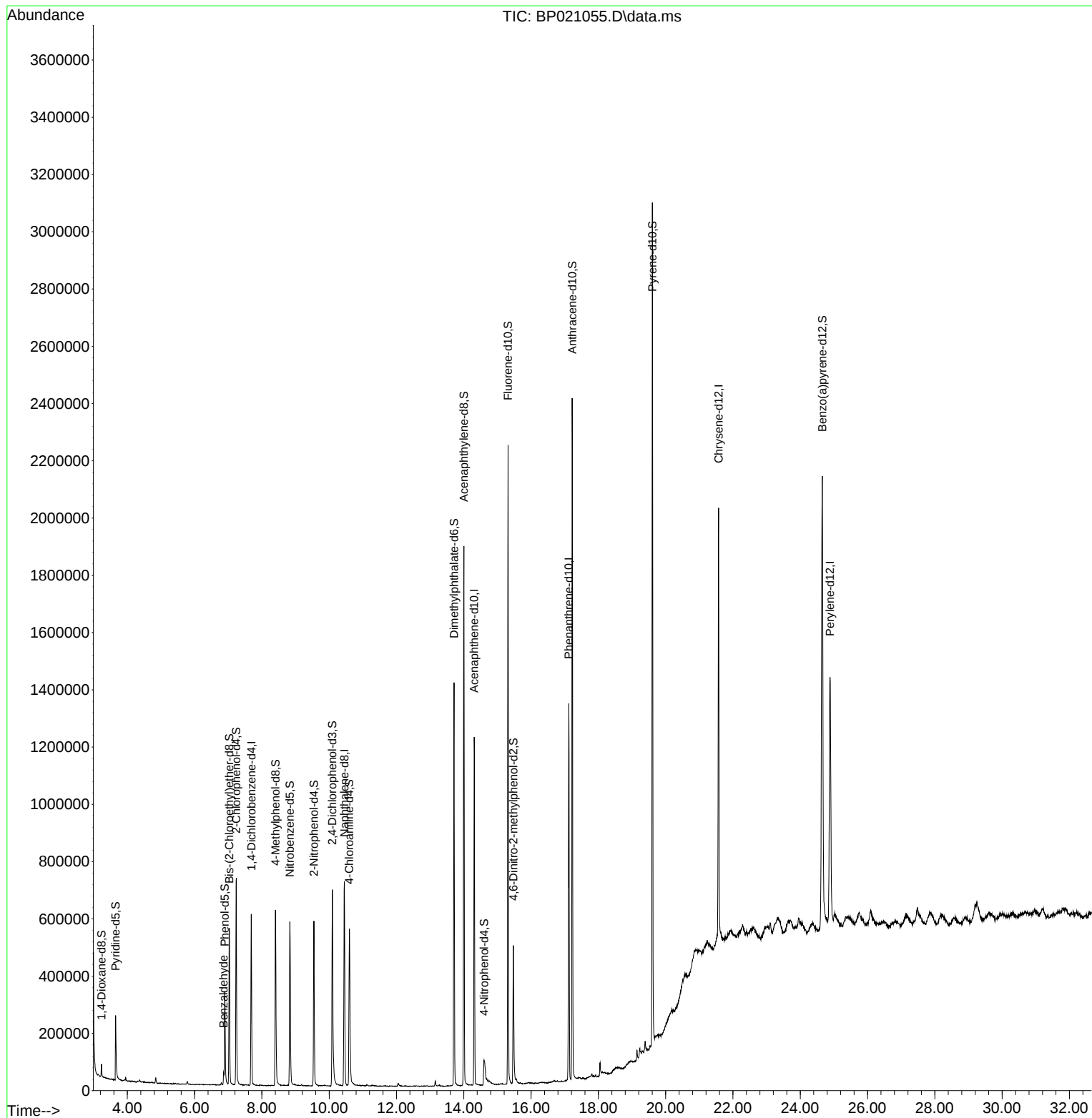
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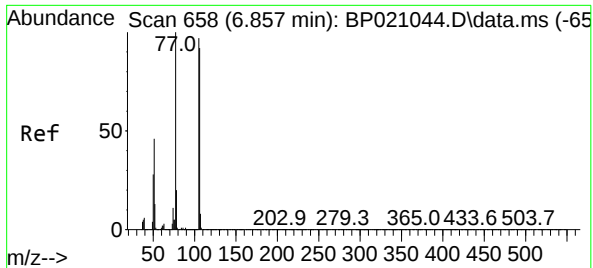
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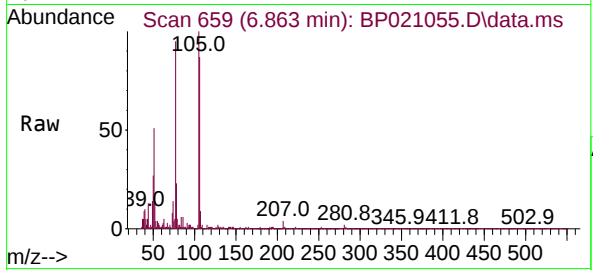
Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024





#6
Benzaldehyde
Concen: 2.287 ng/ul
RT: 6.863 min Scan# 61
Delta R.T. 0.006 min
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BNA_P
ClientSampleId :
E08H0



Tgt Ion:	77	Resp:	1528
Ion	Ratio	Lower	Upper
77	100		
105	105.5	79.3	118.9
106	92.2	74.6	112.0

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