

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
 Data File : BM046962.D
 Acq On : 03 Aug 2024 12:48
 Operator : MA/JU
 Sample : P3276-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E20H8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 05 01:14:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 03 02:51:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	147251	20.000	ng/u1	0.00
20) Naphthalene-d8	10.157	136	556546	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.057	164	350900	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.815	188	733147	20.000	ng/u1	0.00
79) Chrysene-d12	21.050	240	750597	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	991594	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	6622	1.782	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.604	99	109151	9.758	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.757	67	78036	10.603	ng/u1	0.00
11) 2-Chlorophenol-d4	6.939	132	80373	8.482	ng/u1	0.00
15) 4-Methylphenol-d8	8.122	113	82401	9.299	ng/u1	0.00
21) Nitrobenzene-d5	8.545	128	43487	9.737	ng/u1	0.00
24) 2-Nitrophenol-d4	9.257	143	31778	6.516	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.792	165	71927	7.681	ng/u1	0.00
31) 4-Chloroaniline-d4	10.310	131	105295	8.556	ng/u1	0.00
46) Dimethylphthalate-d6	13.486	166	278375	10.375	ng/u1	0.00
49) Acenaphthylene-d8	13.745	160	313852	10.480	ng/u1	0.00
54) 4-Nitrophenol-d4	14.315	143	1171m	0.226	ng/u1	0.02
60) Fluorene-d10	15.062	176	244780	10.665	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.204	200	1312	0.283	ng/u1	0.00
73) Anthracene-d10	16.915	188	382267	10.999	ng/u1	0.00
81) Pyrene-d10	19.227	212	376616	8.765	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.580	264	339165	6.496	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.222	105	24862	1.783	ng/u1	Qvalue 95

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

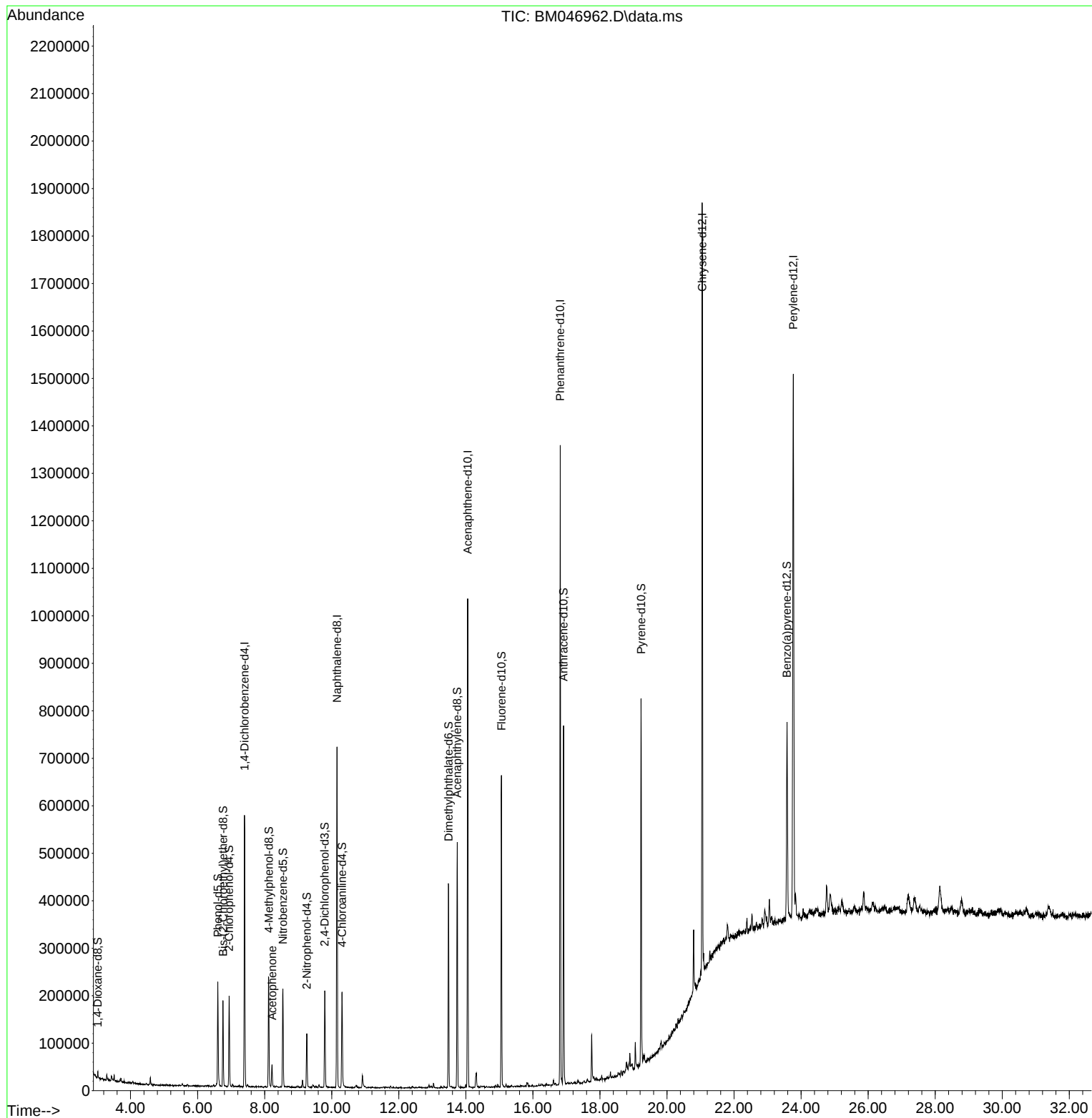
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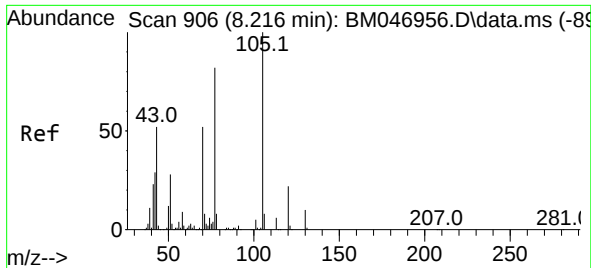
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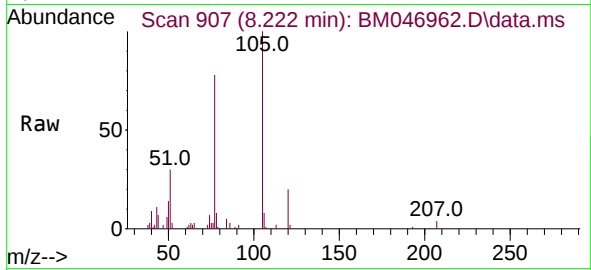
Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024





#16
 Acetophenone
 Concen: 1.783 ng/ul
 RT: 8.222 min Scan# 906
 Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 24862
 Ion Ratio Lower Upper
 105 100
 77 77.7 66.1 99.1
 51 29.8 23.0 34.4

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