

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018585.D
 Acq On : 05 Dec 2023 03:21
 Operator : MA/JU
 Sample : 05411-17RX
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QK2RX

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2023
 Supervised By :mohammad ahmed 12/08/2023

Quant Time: Dec 05 03:55:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	294598	20.000	ng/u1	0.00
20) Naphthalene-d8	10.652	136	1098865	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	836051	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	2166014	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1840620	20.000	ng/u1	0.00
88) Perylene-d12	23.686	264	1712971	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	32678	3.780	ng/uL	0.00
4) Pyridine-d5	3.687	84	170157	7.348	ng/u1	0.00
7) Phenol-d5	7.028	99	66m	0.002	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	547705	31.258	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	615453	26.679	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	49829	2.083	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	290964	29.750	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	279989	27.613	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	643661	31.044	ng/u1	0.00
31) 4-Chloroaniline-d4	10.793	131	10451	0.386	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	2506777	33.595	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	1023054	12.451	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	75011	6.124	ng/u1	-0.01
60) Fluorene-d10	15.475	176	2399298	38.306	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	355599	27.380	ng/u1	0.00
73) Anthracene-d10	17.328	188	2488070	21.850	ng/u1	0.00
81) Pyrene-d10	19.563	212	4000299	27.920	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	2038604	20.411	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.699	128	275804	4.137	ng/u1	100

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

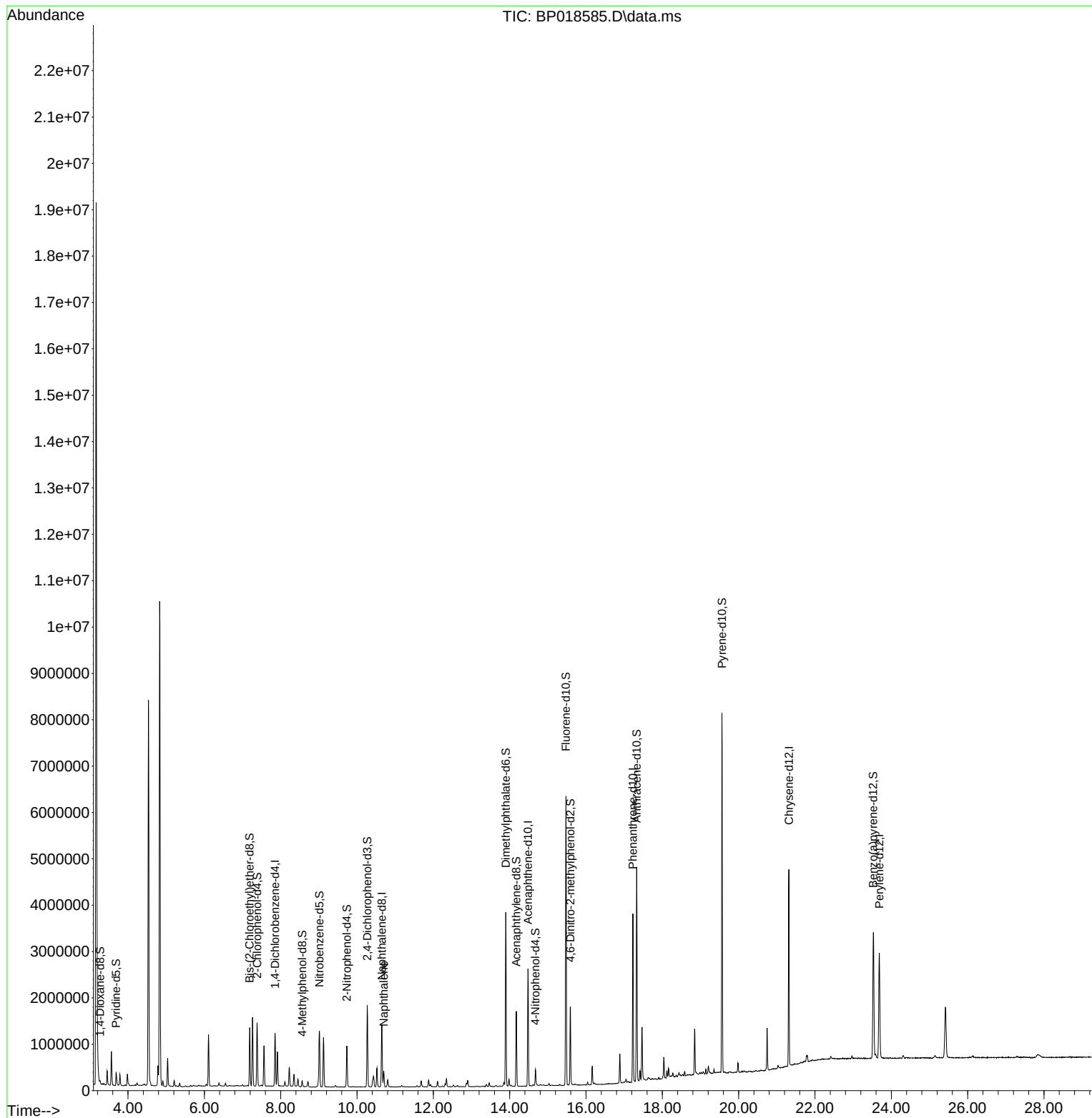
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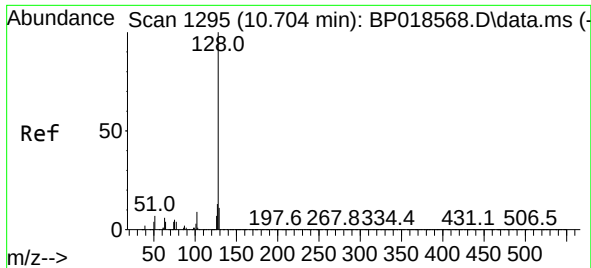
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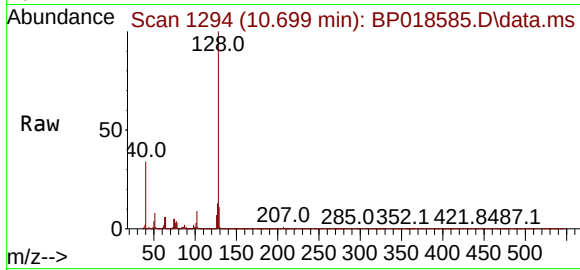
Reviewed By :Yogesh Patel 12/05/2023
Supervised By :mohammad ahmed 12/08/2023





#30
Naphthalene
Concen: 4.137 ng/ul
RT: 10.699 min Scan# 1294
Delta R.T. -0.006 min
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Tgt Ion:128 Resp: 275804
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.2 10.5 15.7

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