

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
 Data File : BP013792.D
 Acq On : 08 Feb 2023 12:22
 Operator : CG/JU
 Sample : 01381-10DL2 3000X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44K7DL2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Quant Time: Feb 08 23:55:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 08 00:37:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	134128	20.000	ng/ul	0.00
20) Naphthalene-d8	10.951	136	573643	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.763	164	418061	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.516	188	1054910	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	1159768	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1239884	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.457	67	87	0.012	ng/ul	0.02
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.299	128	56	0.014	ng/ul	0.00
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	14.181	166	269m	0.008	ng/ul	0.02
49) Acenaphthylene-d8	14.457	160	396	0.011	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.769	176	625m	0.022	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	19.833	212	932	0.014	ng/ul	0.00
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.340	77	272034	25.907	ng/ul	97

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

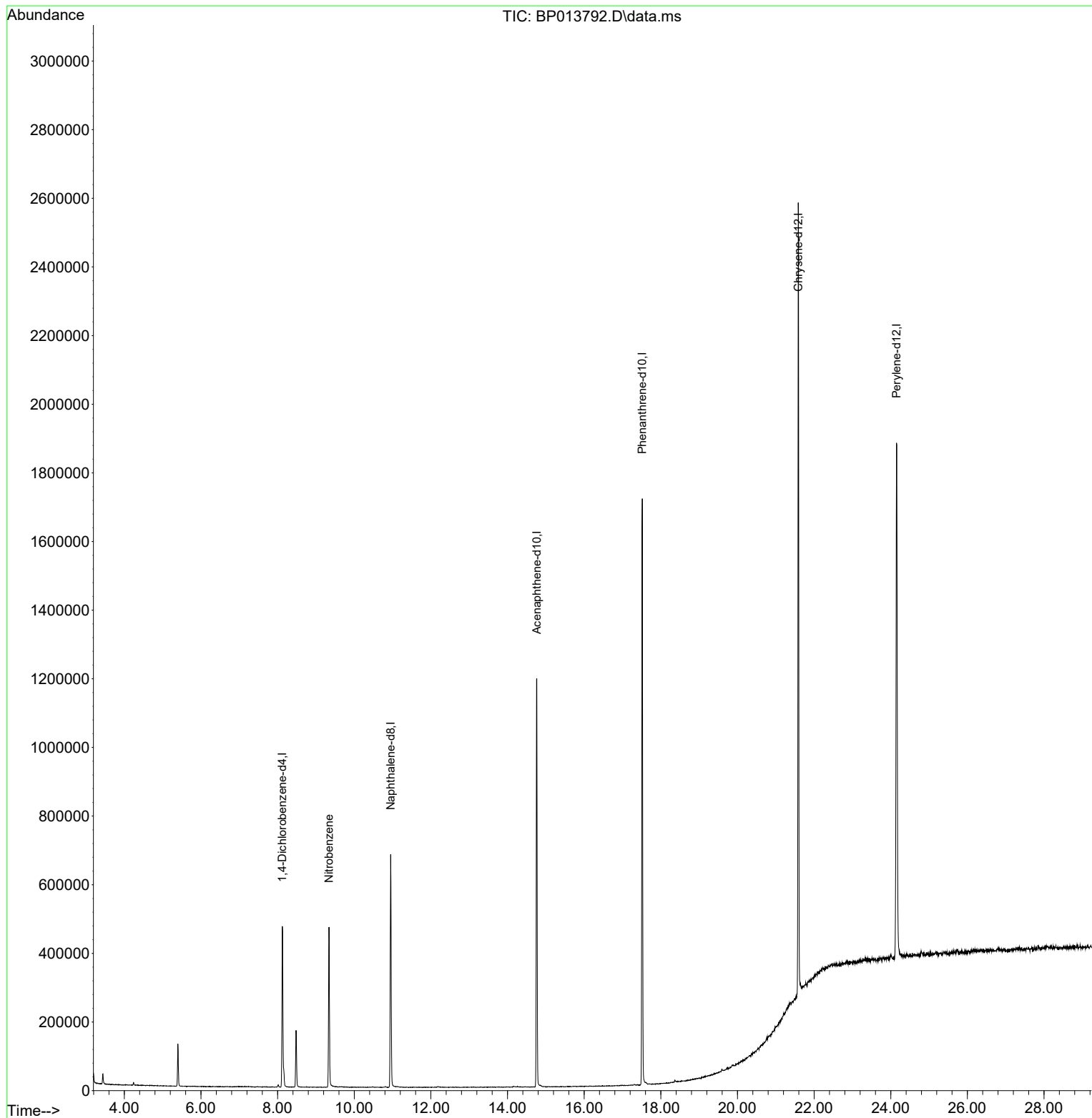
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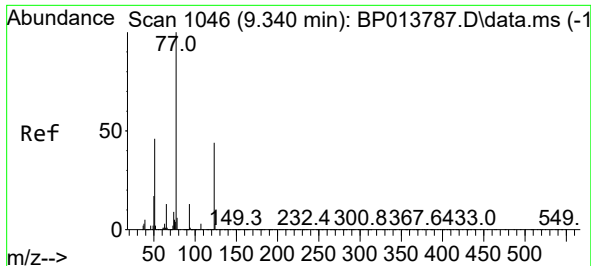
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#22

Nitrobenzene

Concen: 25.907 ng/ul

RT: 9.340 min Scan# 10

Delta R.T. -0.000 min

Lab File: BP013792.D

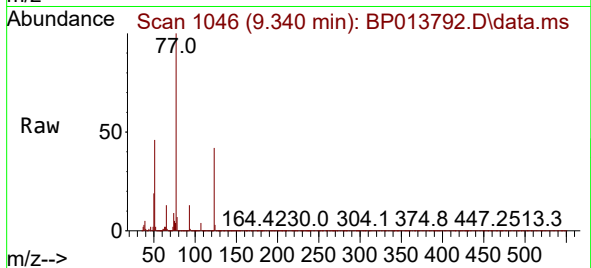
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Tgt Ion: 77 Resp: 272034

Ion Ratio Lower Upper

77 100

123 41.7 35.1 52.7

65 12.5 10.6 16.0

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