

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013748.D
 Acq On : 03 Feb 2023 19:31
 Operator : CG/JU
 Sample : 01381-21
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44Q6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Quant Time: Feb 03 23:53:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 03 23:44:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	211765	20.000	ng/u1	0.00
20) Naphthalene-d8	10.958	136	913815	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	661594	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.522	188	1807960	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	2065317	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	2276333	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.476	96	25137	5.033	ng/uL	0.00
4) Pyridine-d5	3.917	84	104319	7.279	ng/u1	0.00
7) Phenol-d5	7.275	99	122118	6.561	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	351246	32.178	ng/u1	0.00
11) 2-Chlorophenol-d4	7.658	132	327953	24.038	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	222686	15.009	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	197074	33.806	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	239257	35.218	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	454537	28.611	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	360539	17.183	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	1807301	34.655	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	1932131	33.533	ng/u1	0.00
54) 4-Nitrophenol-d4	14.946	143	47985m	5.459	ng/u1	0.00
60) Fluorene-d10	15.757	176	1740751	38.725	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	270793	26.727	ng/u1	0.00
73) Anthracene-d10	17.622	188	3235167	38.388	ng/u1	0.00
81) Pyrene-d10	19.839	212	4346919	37.737	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.004	264	4630823	39.851	ng/u1	0.00
Target Compounds					Qvalue	
22) Nitrobenzene	9.352	77	3391764	215.419	ng/u1	98

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

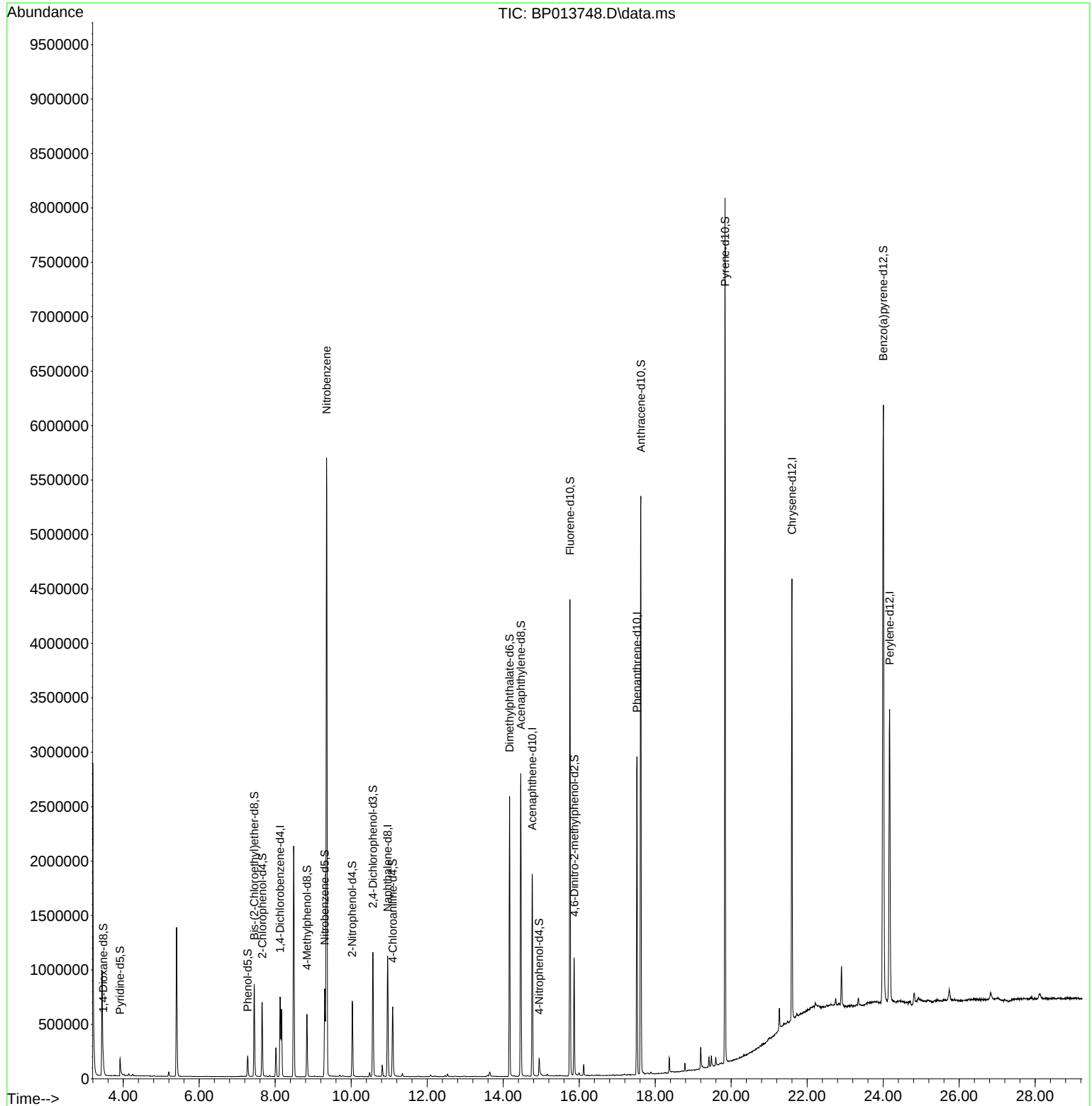
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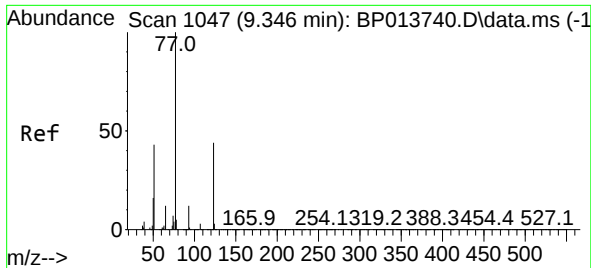
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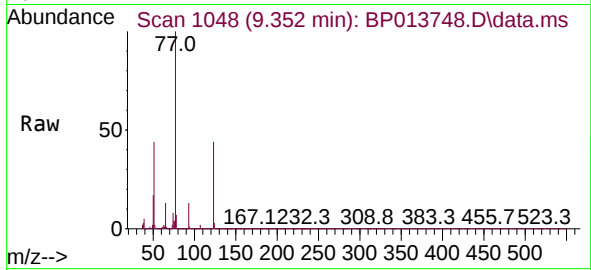
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#22
 Nitrobenzene
 Concen: 215.419 ng/ul
 RT: 9.352 min Scan# 1048
 Delta R.T. 0.006 min
 Lab File: BP013748.D
 Acq: 03 Feb 2023 19:31

Instrument :
 BNA_P
 ClientSampleId :
 A44Q6



Tgt Ion: 77 Resp: 3391764
 Ion Ratio Lower Upper
 77 100
 123 43.8 34.1 51.1
 65 13.0 9.8 14.8

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