

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009842.D
 Acq On : 14 Apr 2022 23:44
 Operator : CG/JU
 Sample : N2293-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNQ5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
 Supervised By :Yogesh Patel 04/22/2022

Quant Time: Apr 15 01:46:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 13 02:15:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	106956	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	489283	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.593	164	354589	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	822864	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.422	240	898396	20.000	ng/u1	-0.01
88) Perylene-d12	23.880	264	883182	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	10104m	4.216	ng/uL	0.00
4) Pyridine-d5	3.805	84	84493	12.787	ng/u1	0.00
7) Phenol-d5	7.116	99	193012	20.555	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	127332	22.778	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.487	132	153926	21.732	ng/u1	-0.01
15) 4-Methylphenol-d8	8.658	113	171128	21.831	ng/u1	-0.01
21) Nitrobenzene-d5	9.116	128	81391	23.068	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	86934	22.473	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.381	165	164091	20.271	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.899	131	214710	18.623	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	634132	22.767	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	681040	20.639	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.769	143	88526	17.525	ng/u1	-0.01
60) Fluorene-d10	15.581	176	543060	23.177	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.687	200	56282	11.546	ng/u1	-0.01
73) Anthracene-d10	17.439	188	904691	22.963	ng/u1	-0.01
81) Pyrene-d10	19.669	212	1154395	23.527	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.721	264	1099292	23.901	ng/u1	-0.02
Target Compounds						
37) 1-Methylnaphthalene	12.640	142	30396	1.638	ng/u1#	99

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

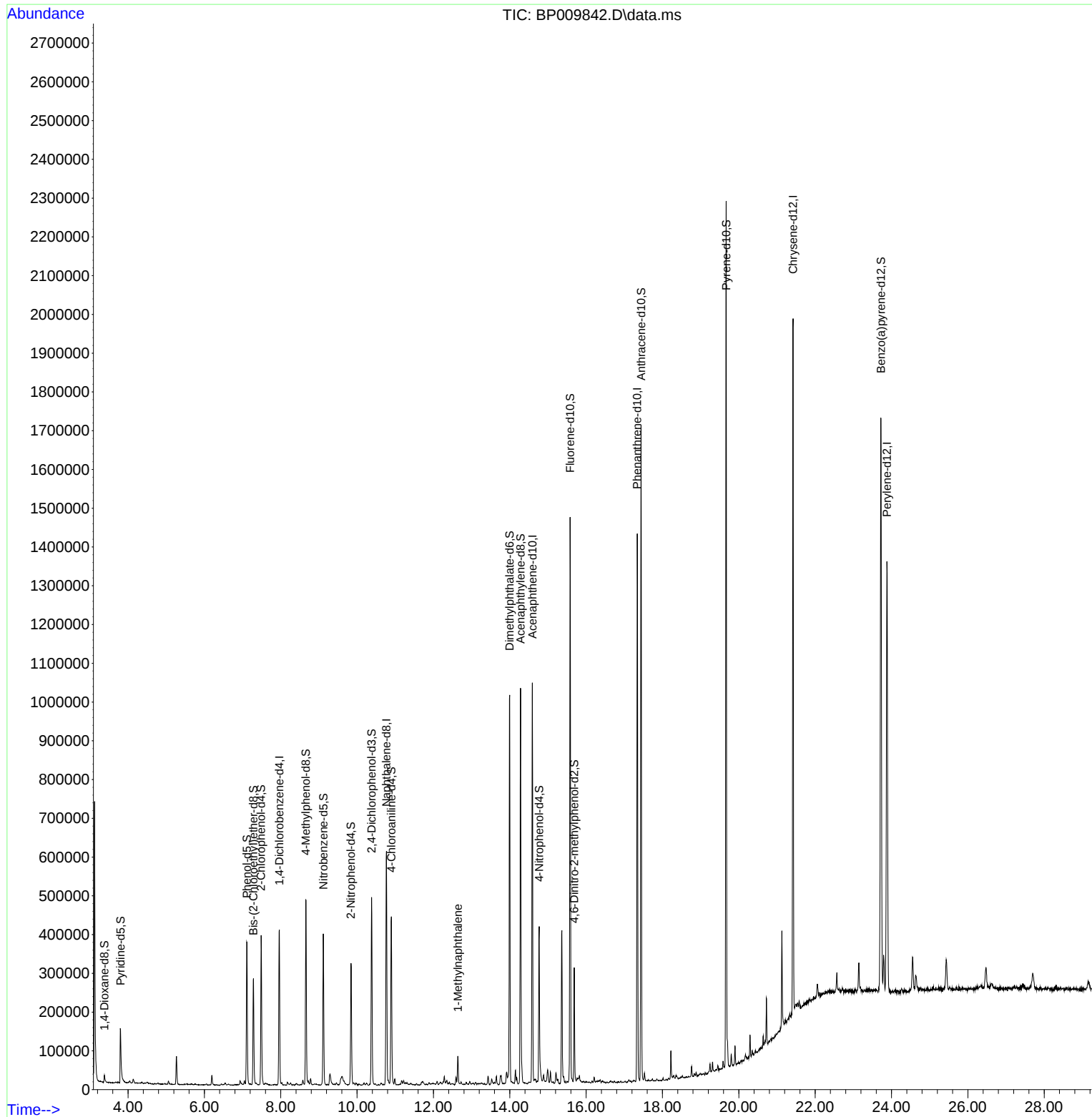
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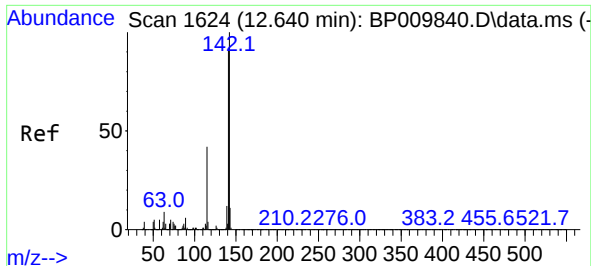
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#37

1-Methylnaphthalene

Concen: 1.638 ng/ul

RT: 12.640 min Scan# 10

Delta R.T. -0.012 min

Lab File: BP009842.D

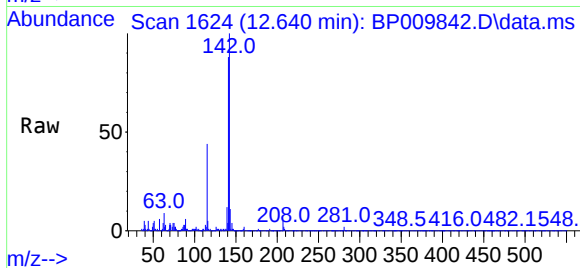
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Tgt Ion:142 Resp: 30390

Ion	Ratio	Lower	Upper
142	100		
141	88.2	69.8	104.8
116	4.9	5.6	8.4

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