

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010437.D
 Acq On : 20 May 2022 16:20
 Operator : CG/JU
 Sample : N2843-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 20 23:02:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	67602	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	293126	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	207886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	454467	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	482126	20.000	ng/u1	# 0.00
88) Perylene-d12	23.786	264	458339	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	9316m	5.874	ng/uL	0.00
4) Pyridine-d5	3.770	84	77068	17.114	ng/u1	0.00
7) Phenol-d5	7.064	99	167957	29.601	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	123838	32.485	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	137236	31.609	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	140464	29.130	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	73870	32.562	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	73874	30.727	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	135023	29.702	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	194700m	28.805	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	518374	33.844	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	571037	32.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	39802m	14.600	ng/u1	0.00
60) Fluorene-d10	15.522	176	458328	34.396	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	36720	13.815	ng/u1	0.00
73) Anthracene-d10	17.381	188	728764	35.413	ng/u1	0.00
81) Pyrene-d10	19.610	212	980993	38.314	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	848628	36.873	ng/u1	0.00
Target Compounds						
8) Phenol	7.087	94	12920	2.111	ng/u1#	77
16) Acetophenone	8.722	105	16686m	2.202	ng/u1	

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

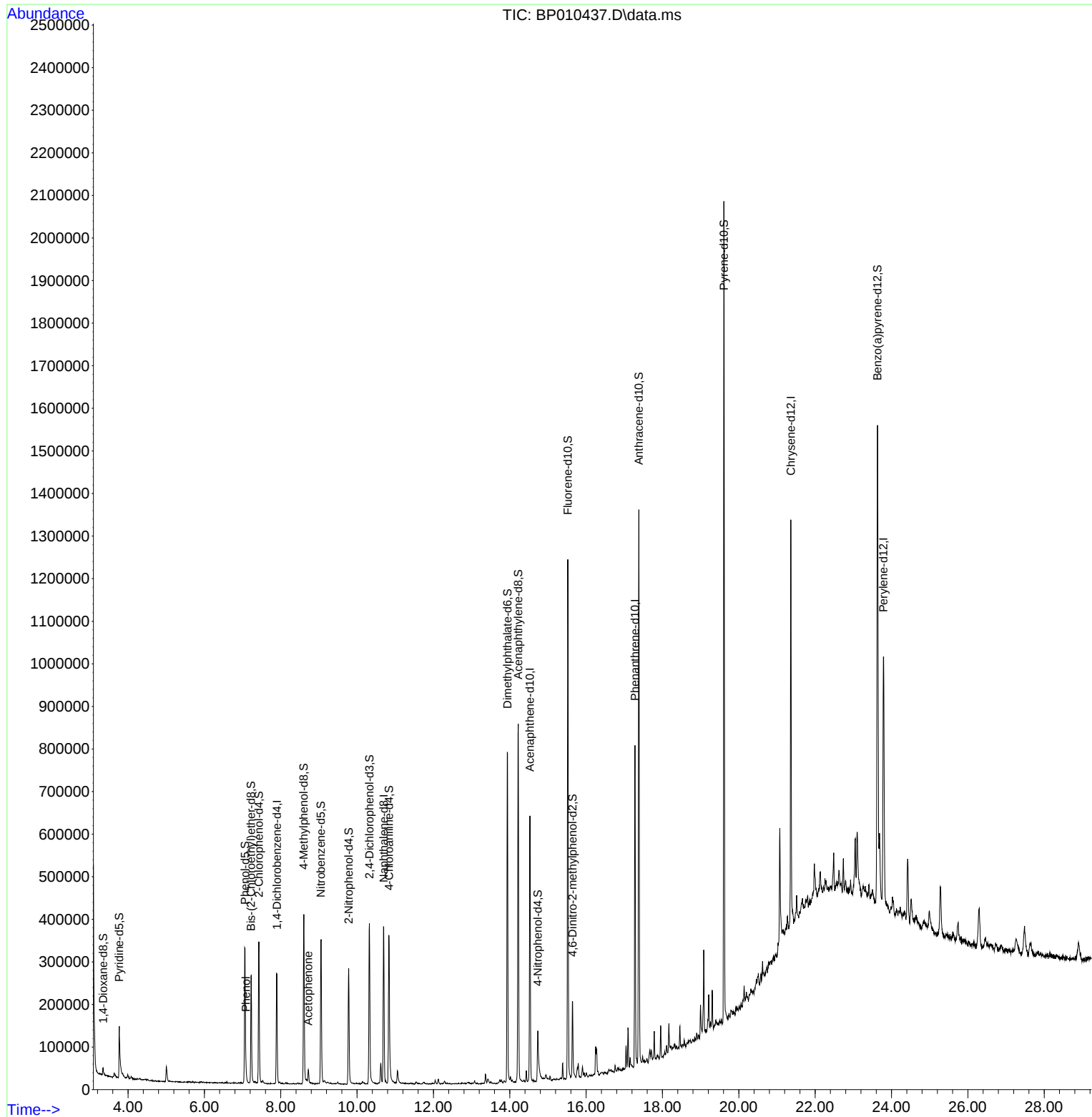
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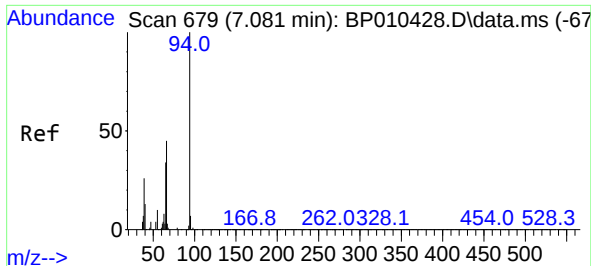
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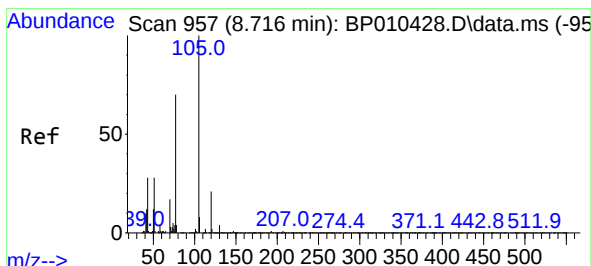
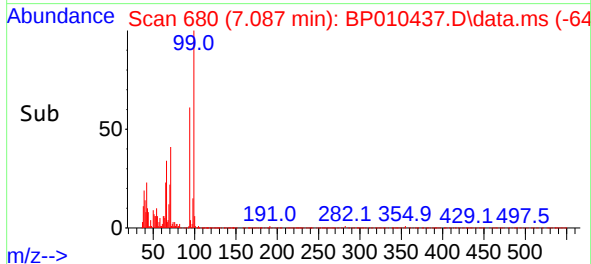
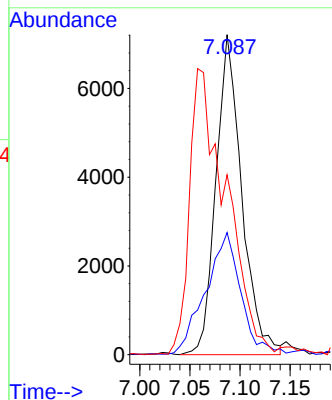
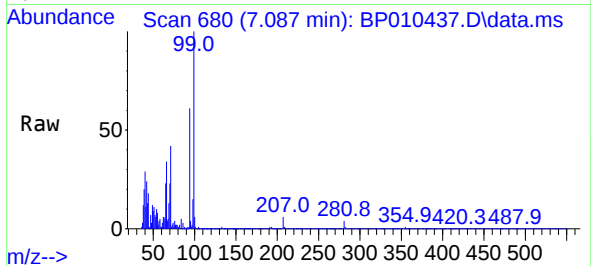
#8
Phenol
Concen: 2.111 ng/ul
RT: 7.087 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP010437.D
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Tgt Ion: 94 Resp: 12920
Ion Ratio Lower Upper
94 100
65 38.2 19.0 28.6
66 56.2 34.6 51.8

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#16
Acetophenone
Concen: 2.202 ng/ul m
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
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Tgt Ion:105 Resp: 16686
Ion Ratio Lower Upper
105 100
77 85.4 53.4 80.2#
51 38.3 13.8 20.8#

