

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010443.D
 Acq On : 20 May 2022 19:44
 Operator : CG/JU
 Sample : N2843-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H5

Manual Integrations
 APPROVED

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

Quant Time: May 20 23:03:44 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	7.893	152	144243	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	635890	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	424001	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	875903	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	847698	20.000	ng/u1	# 0.00
88) Perylene-d12	23.786	264	860446	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	10134	2.995	ng/uL	0.00
4) Pyridine-d5	3.764	84	84488	8.793	ng/u1	0.00
7) Phenol-d5	7.057	99	194040	16.028	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	142034	17.462	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	160819	17.360	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	154127	14.980	ng/u1	-0.01
21) Nitrobenzene-d5	9.051	128	84034	17.075	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	86653	16.615	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	157178	15.938	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	210240	14.338	ng/u1	-0.01
46) Dimethylphthalate-d6	13.934	166	549704	17.597	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	656153	18.210	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	54987m	9.889	ng/u1	0.00
60) Fluorene-d10	15.516	176	493724	18.167	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	51082m	9.972	ng/u1	-0.01
73) Anthracene-d10	17.375	188	748169	18.864	ng/u1	0.00
81) Pyrene-d10	19.604	212	912233	20.264	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.627	264	807771	18.696	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.722	105	43016	2.661	ng/u1#	85
86) Bis(2-ethylhexyl)phtha...	21.268	149	36741	1.147	ng/u1#	98

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

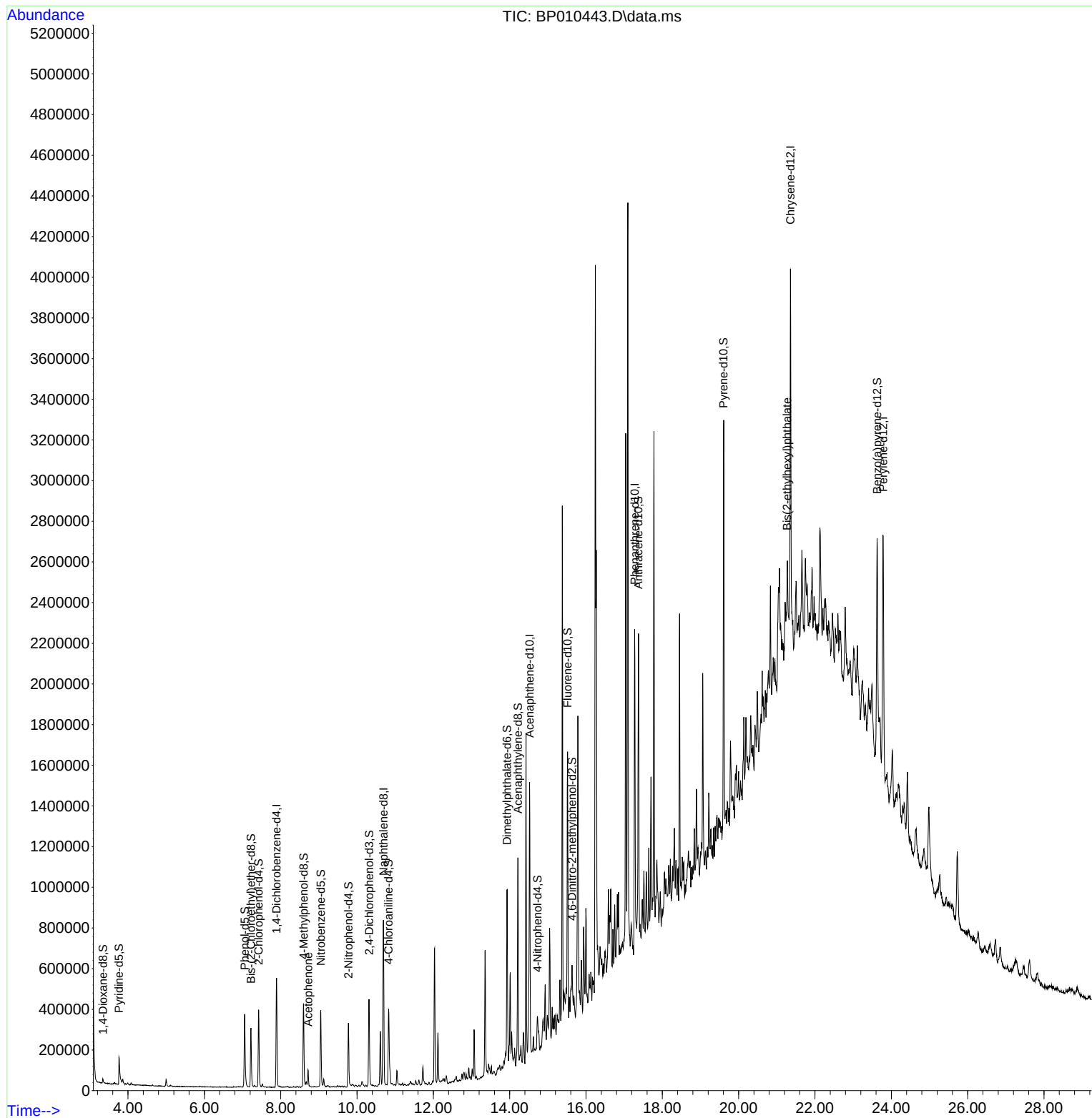
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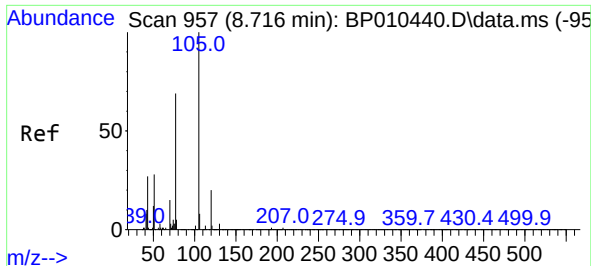
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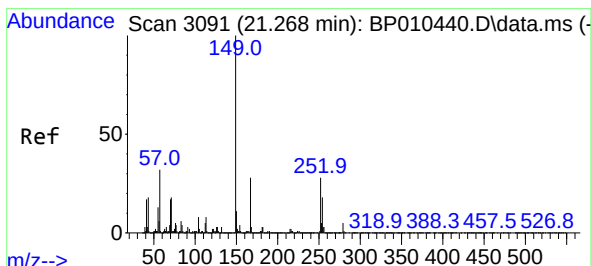
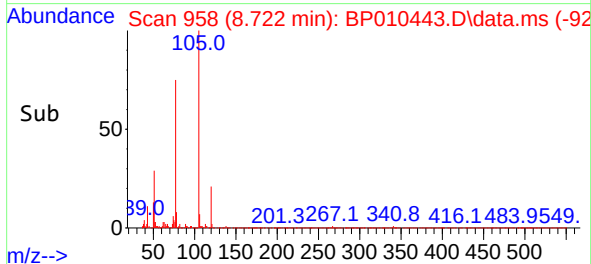
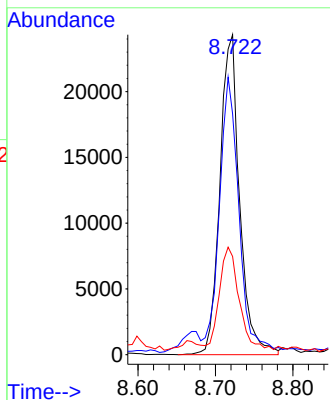
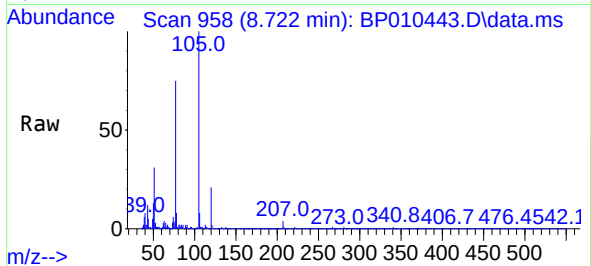
#16
Acetophenone
Concen: 2.661 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010443.D
Acq: 20 May 2022 19:44

Instrument :
BNA_P
ClientSampleId :
EW4H5

Tgt Ion:105 Resp: 43010
Ion Ratio Lower Upper
105 100
77 75.3 53.4 80.2
51 30.7 13.8 20.8

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#86
Bis(2-ethylhexyl)phthalate
Concen: 1.147 ng/ul
RT: 21.268 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP010443.D
Acq: 20 May 2022 19:44

Tgt Ion:149 Resp: 36741
Ion Ratio Lower Upper
149 100
167 41.7 32.8 49.2
279 10.5 5.6 8.4

