

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016563.D
 Acq On : 14 Aug 2023 16:08
 Operator : MA/JU
 Sample : 03965-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4832

Quant Time: Aug 14 18:38:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

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

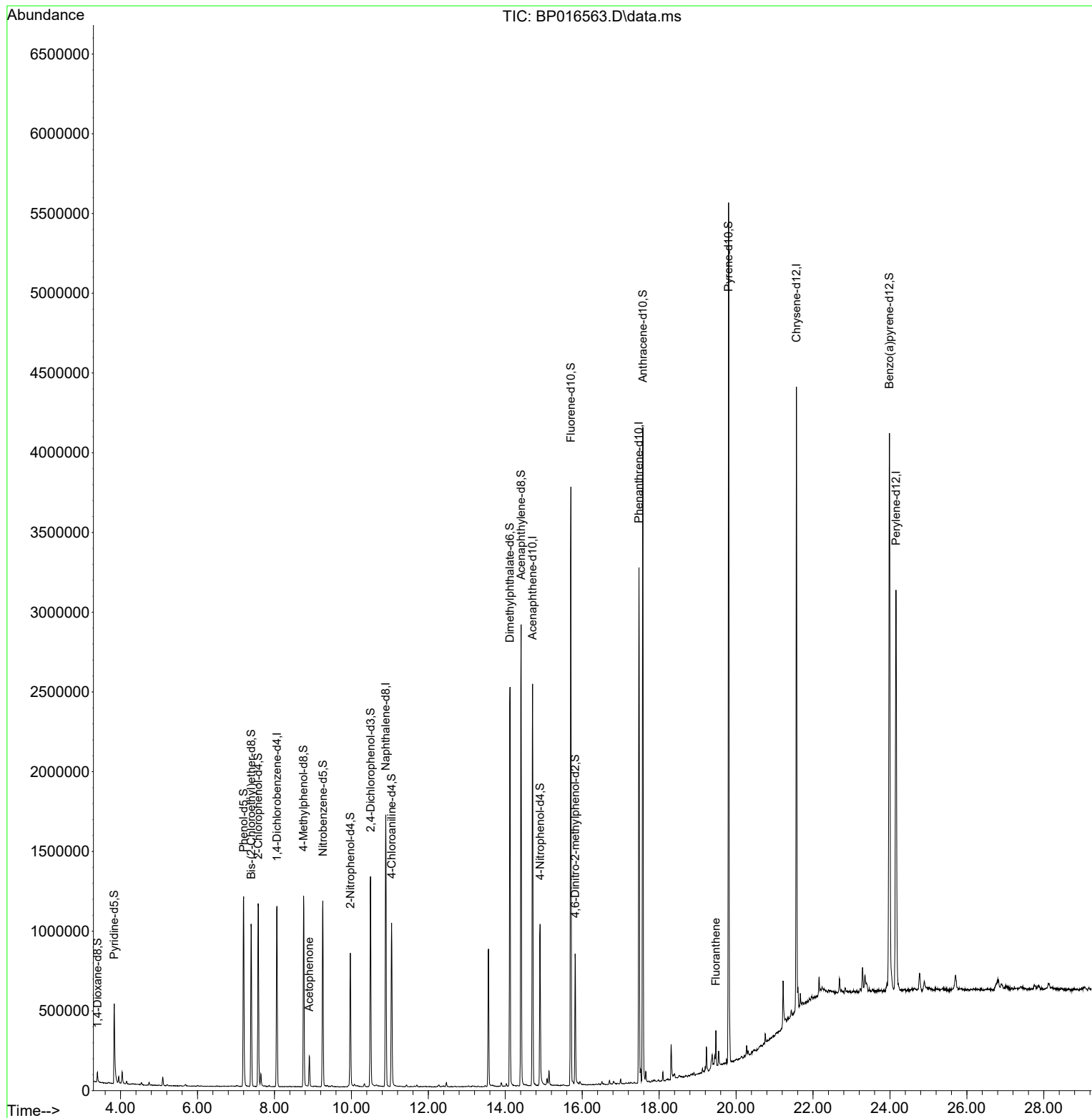
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	293312	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	1332300	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	792864	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	1765230	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	1695066	20.000	ng/ul	0.00
88) Perylene-d12	24.157	264	1894278	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	36671	4.751	ng/uL	0.00
4) Pyridine-d5	3.834	84	314308	13.384	ng/ul	0.00
7) Phenol-d5	7.199	99	674919	24.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	460428	25.852	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	489815	25.219	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	421569	19.607	ng/ul	0.00
21) Nitrobenzene-d5	9.257	128	245917	26.233	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	241181	27.088	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	431723	24.639	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	519303	17.273	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	1559986	27.202	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	1746976	26.989	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	214616	18.371	ng/ul	0.00
60) Fluorene-d10	15.704	176	1359703	27.812	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	134973	16.072	ng/ul	0.00
73) Anthracene-d10	17.575	188	2113919	27.685	ng/ul	0.00
81) Pyrene-d10	19.804	212	2556662	28.785	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	2543576	28.019	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.905	105	97178	2.799	ng/ul	98
80) Fluoranthene	19.475	202	121596	1.147	ng/ul	98

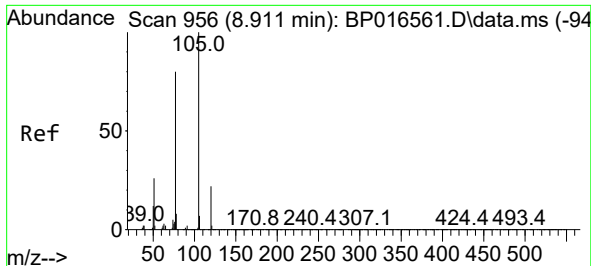
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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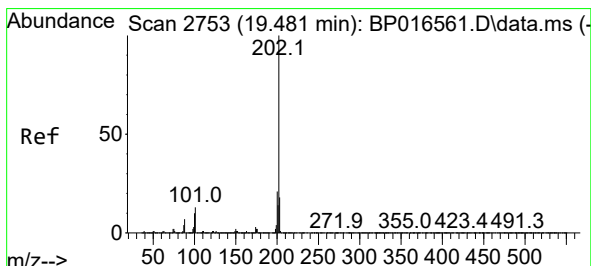
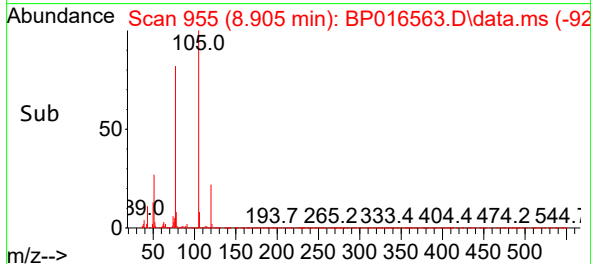
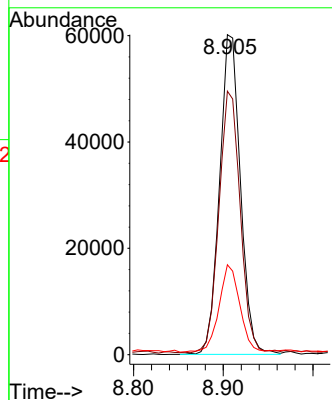
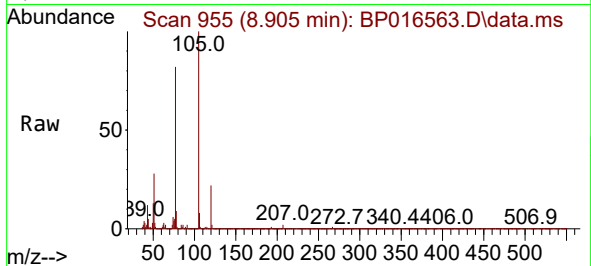




#16
Acetophenone
Concen: 2.799 ng/ul
RT: 8.905 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP016563.D
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Tgt Ion:105 Resp: 97178
Ion Ratio Lower Upper
105 100
77 82.4 64.4 96.6
51 28.1 21.2 31.8



#80
Fluoranthene
Concen: 1.147 ng/ul
RT: 19.475 min Scan# 2752
Delta R.T. -0.006 min
Lab File: BP016563.D
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Tgt Ion:202 Resp: 121596
Ion Ratio Lower Upper
202 100
101 13.3 10.6 16.0
100 11.7 8.1 12.1

