

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016602.D
 Acq On : 16 Aug 2023 14:07
 Operator : MA/JU
 Sample : 03967-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48A0

Quant Time: Aug 17 01:06:31 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)

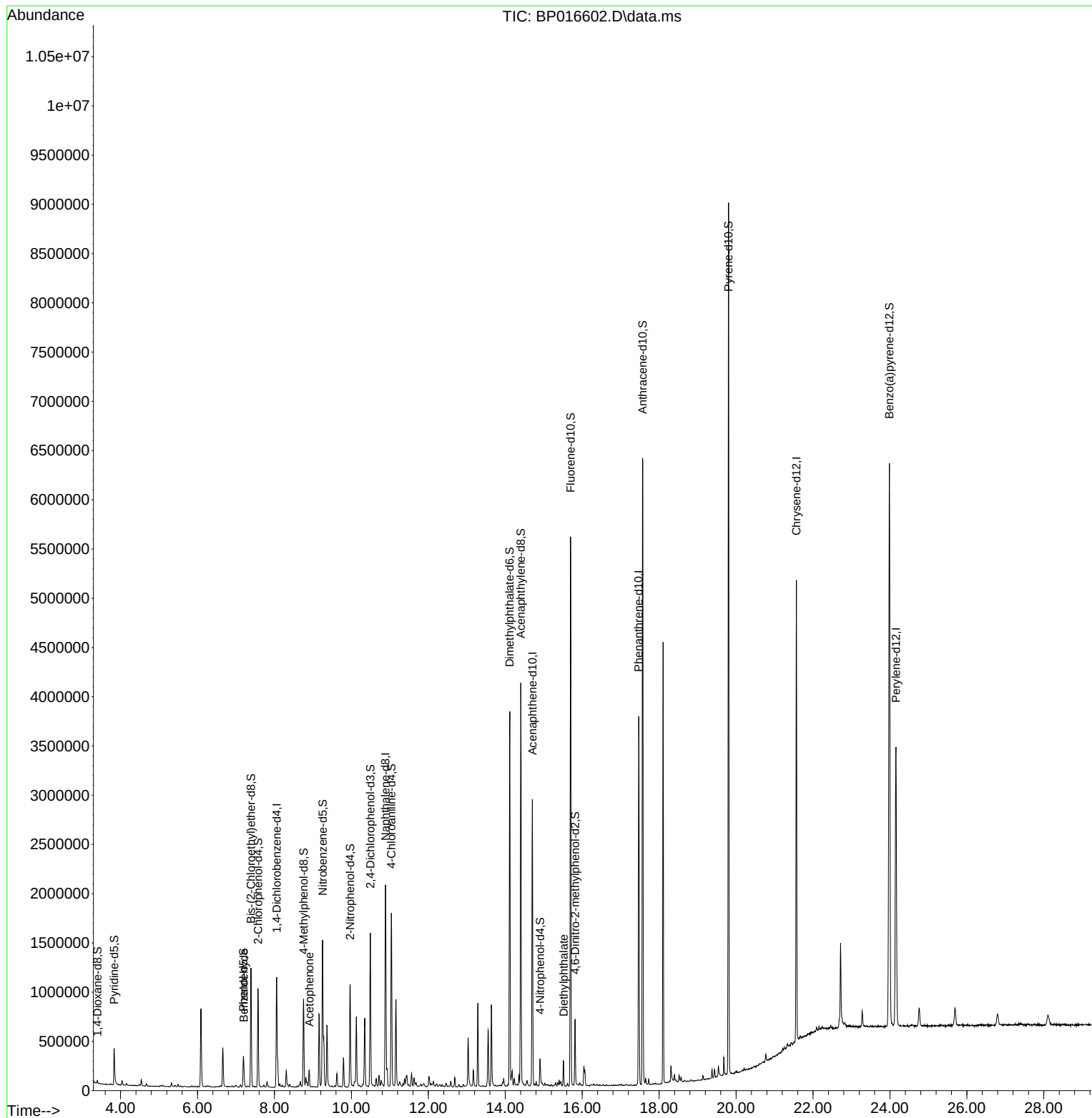
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	288460	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	1401768	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	910261	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	2083390	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	2029753	20.000	ng/u1	0.00
88) Perylene-d12	24.157	264	2212686	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	15977	2.105	ng/uL	0.00
4) Pyridine-d5	3.834	84	223625	9.682	ng/u1	0.00
7) Phenol-d5	7.193	99	155469	5.846	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	551483	31.485	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	437345	22.896	ng/u1	0.00
15) 4-Methylphenol-d8	8.758	113	313385	14.820	ng/u1	0.00
21) Nitrobenzene-d5	9.252	128	323624	32.811	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	290874	31.050	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	524495	28.450	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	888679	28.095	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	2281773	34.657	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	2479853	33.371	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	61752	4.604	ng/u1	0.00
60) Fluorene-d10	15.698	176	1988664	35.431	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	115155	11.618	ng/u1	0.00
73) Anthracene-d10	17.569	188	3462981	38.427	ng/u1	0.00
81) Pyrene-d10	19.804	212	4173718	39.243	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	4138490	39.027	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.205	77	28675	1.956	ng/u1	96
16) Acetophenone	8.905	105	78582	2.301	ng/u1	97
59) Diethylphthalate	15.516	149	133583	1.941	ng/u1	99

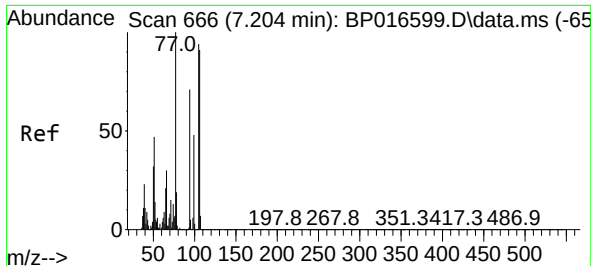
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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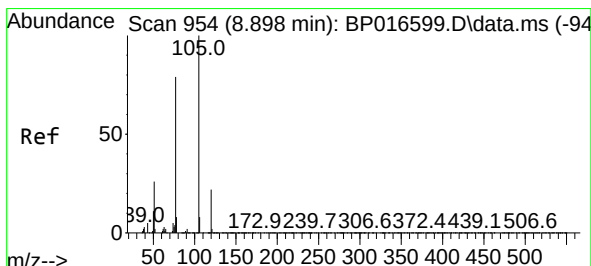
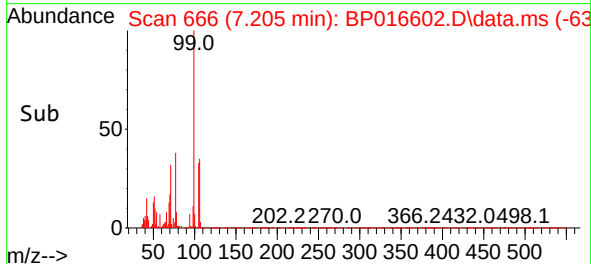
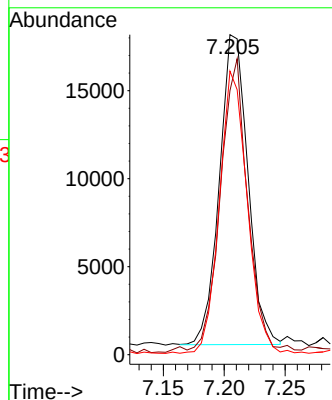
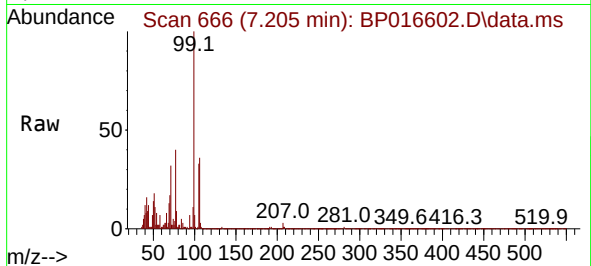




#6
Benzaldehyde
Concen: 1.956 ng/ul
RT: 7.205 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016602.D
Acq: 16 Aug 2023 14:07

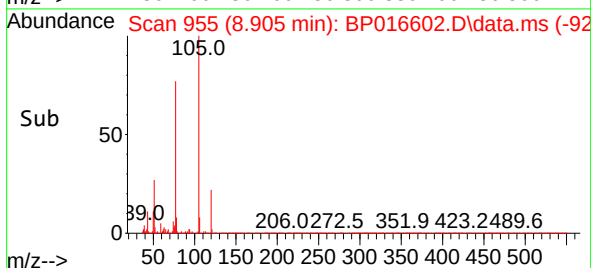
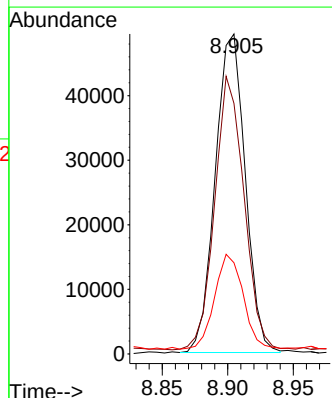
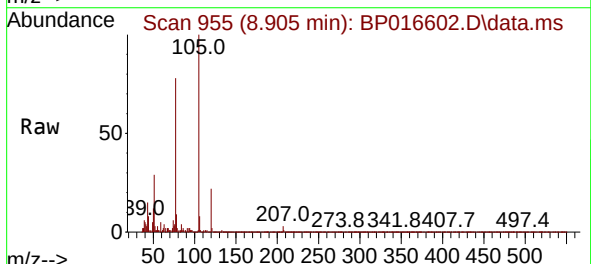
Instrument :
BNA_P
ClientSampleId :
A48A0

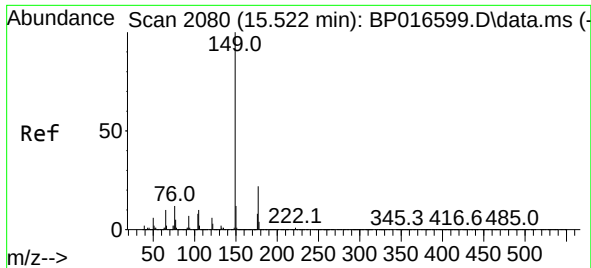
Tgt Ion: 77 Resp: 28675
Ion Ratio Lower Upper
77 100
105 82.5 71.8 107.6
106 88.6 70.2 105.2



#16
Acetophenone
Concen: 2.301 ng/ul
RT: 8.905 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP016602.D
Acq: 16 Aug 2023 14:07

Tgt Ion: 105 Resp: 78582
Ion Ratio Lower Upper
105 100
77 78.3 64.4 96.6
51 28.5 21.2 31.8





#59
 Diethylphthalate
 Concen: 1.941 ng/ul
 RT: 15.516 min Scan# 20
 Delta R.T. -0.006 min
 Lab File: BP016602.D
 Acq: 16 Aug 2023 14:07

Instrument :
 BNA_P
 ClientSampleId :
 A48A0

Tgt Ion:149 Resp: 133583
 Ion Ratio Lower Upper
 149 100
 177 20.7 16.5 24.7
 150 11.6 10.0 15.0

