

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016601.D
 Acq On : 16 Aug 2023 13:33
 Operator : MA/JU
 Sample : 03965-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4880

Quant Time: Aug 17 00:45:32 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

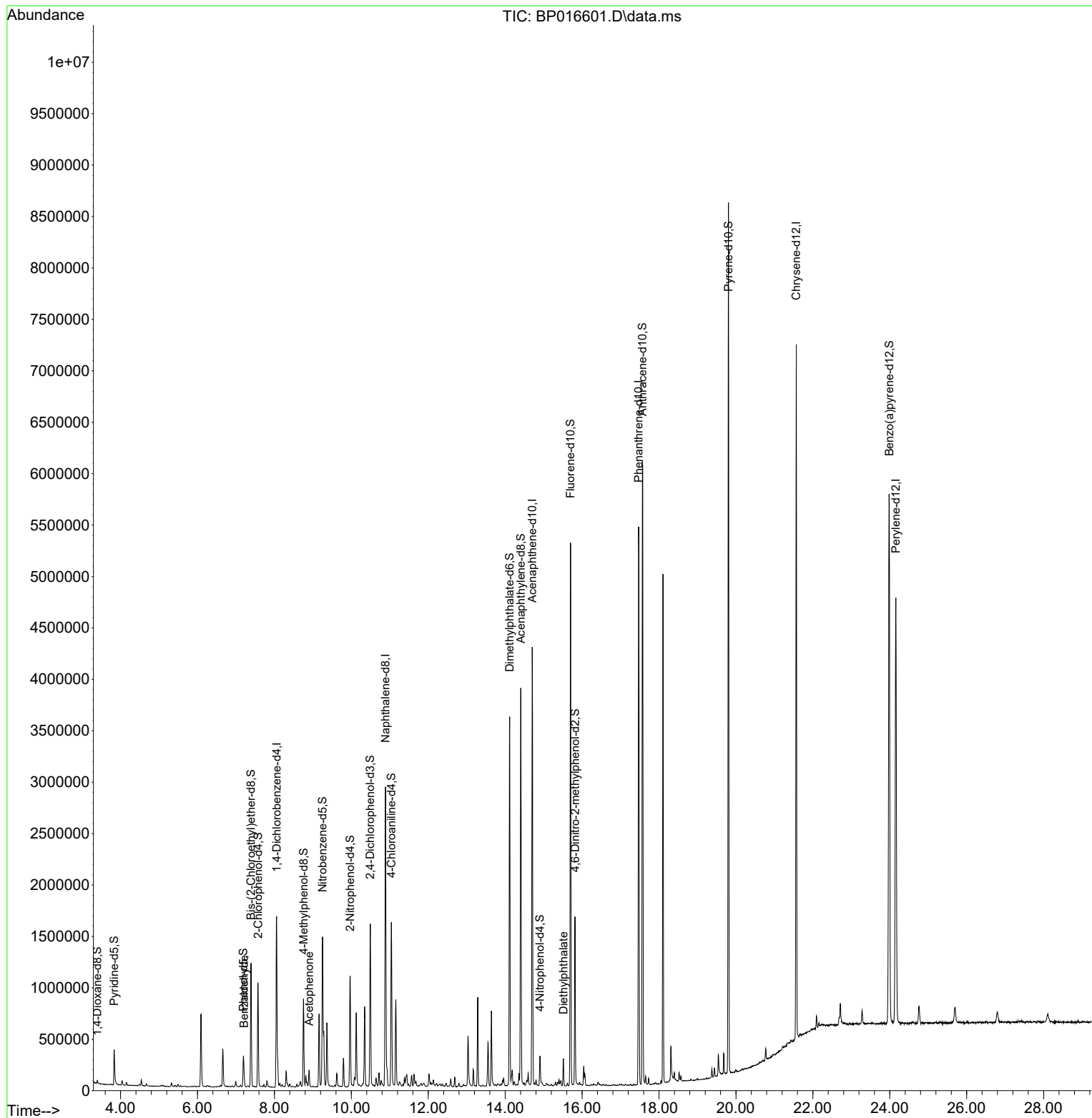
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	434492	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	2071358	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	1343194	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	3051966	20.000	ng/ul	0.00
79) Chrysene-d12	21.568	240	2879280	20.000	ng/ul	0.00
88) Perylene-d12	24.157	264	3099766	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	14820	1.296	ng/uL	0.00
4) Pyridine-d5	3.834	84	207447	5.963	ng/ul	0.00
7) Phenol-d5	7.193	99	149358	3.729	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	542845	20.575	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	437375	15.202	ng/ul	0.00
15) 4-Methylphenol-d8	8.757	113	304505	9.560	ng/ul	0.00
21) Nitrobenzene-d5	9.251	128	319160	21.898	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	303892	21.953	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	519378	19.065	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	811776	17.367	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166	2198296	22.627	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	2366286	21.579	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	60099	3.037	ng/ul	0.00
60) Fluorene-d10	15.698	176	1889254	22.811	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	274459	18.903	ng/ul	0.00
73) Anthracene-d10	17.569	188	3310253	25.075	ng/ul	0.00
81) Pyrene-d10	19.804	212	4009635	26.577	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	3844355	25.879	ng/ul	0.00
Target Compounds						
6) Benzaldehyde	7.210	77	27753	1.257	ng/ul	96
16) Acetophenone	8.904	105	76160	1.481	ng/ul	98
59) Diethylphthalate	15.516	149	135339	1.333	ng/ul	99

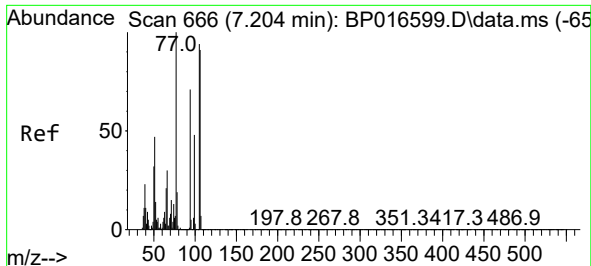
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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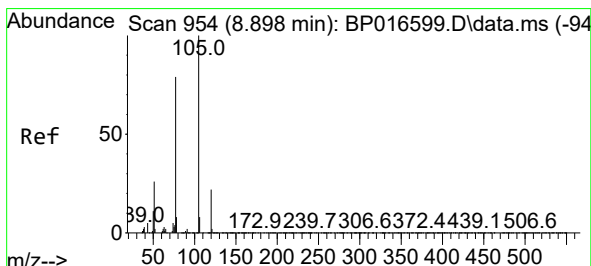
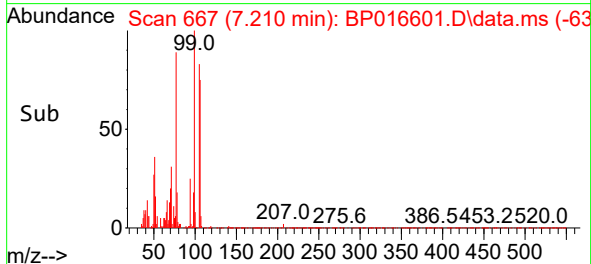
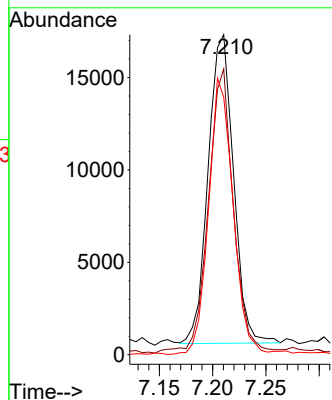
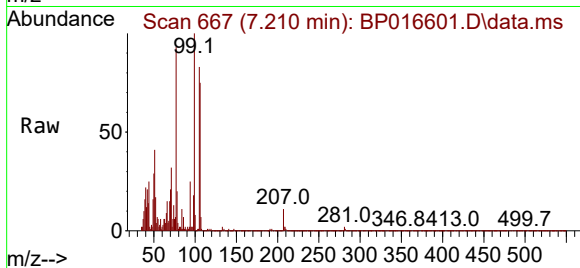




#6
Benzaldehyde
Concen: 1.257 ng/ul
RT: 7.210 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP016601.D
Acq: 16 Aug 2023 13:33

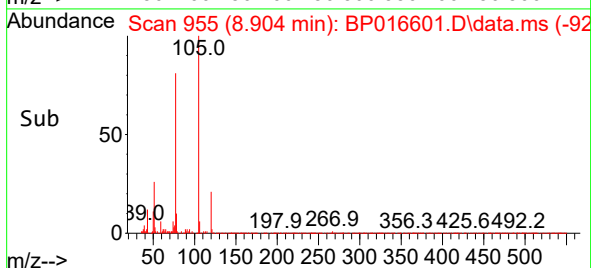
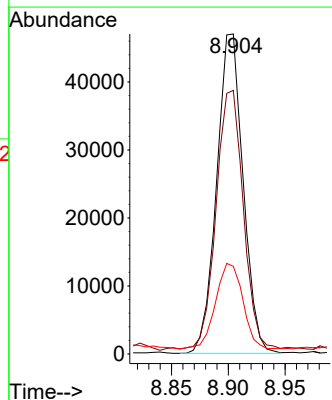
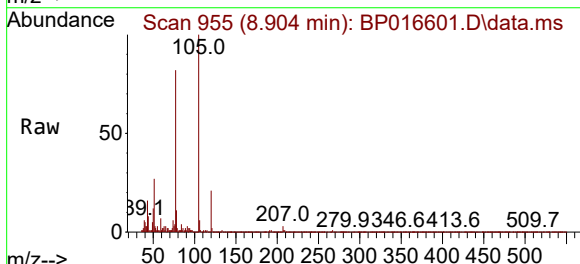
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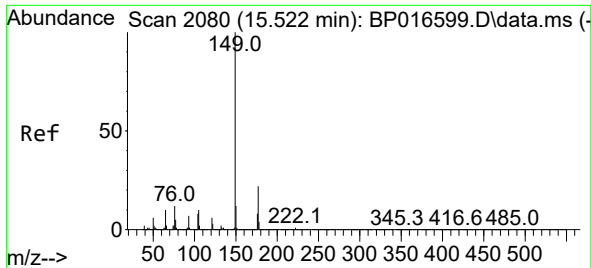
Tgt Ion: 77 Resp: 27753
Ion Ratio Lower Upper
77 100
105 89.3 71.8 107.6
106 80.4 70.2 105.2



#16
Acetophenone
Concen: 1.481 ng/ul
RT: 8.904 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP016601.D
Acq: 16 Aug 2023 13:33

Tgt Ion: 105 Resp: 76160
Ion Ratio Lower Upper
105 100
77 82.3 64.4 96.6
51 27.4 21.2 31.8





#59

Diethylphthalate

Concen: 1.333 ng/ul

RT: 15.516 min Scan# 20

Delta R.T. -0.006 min

Lab File: BP016601.D

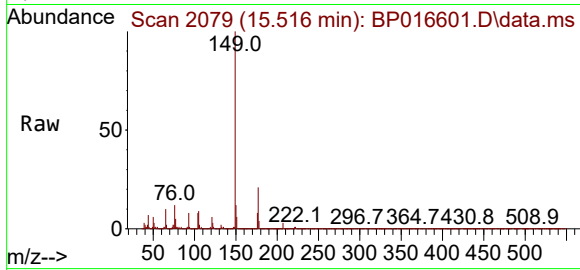
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Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:149 Resp: 135339

Ion Ratio Lower Upper

149 100

177 20.7 16.5 24.7

150 11.8 10.0 15.0

