

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016755.D
 Acq On : 25 Aug 2023 20:36
 Operator : MA/JU
 Sample : 04037-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYD5

Quant Time: Aug 25 22:28:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

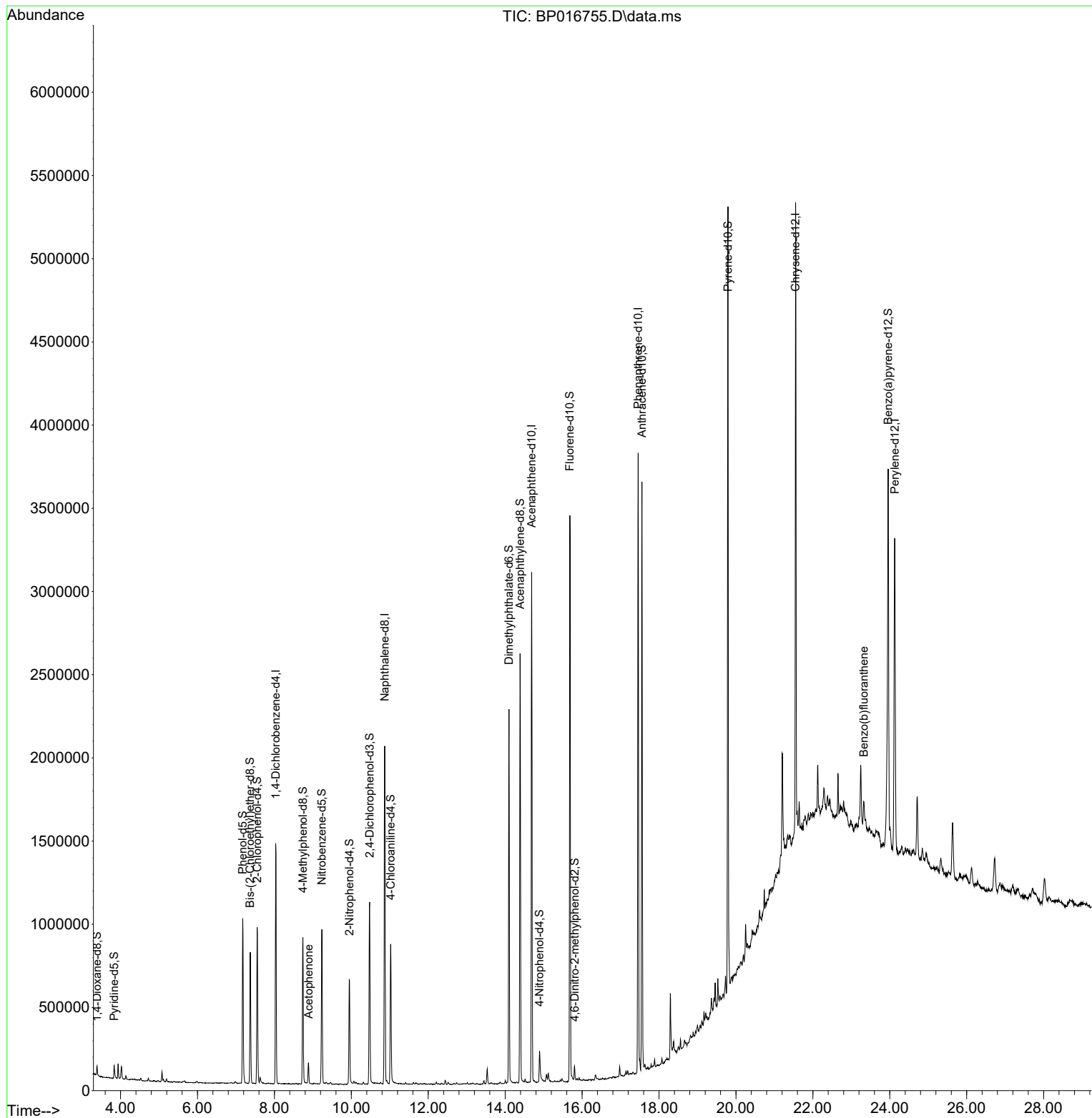
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	388045	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	1678226	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.686	164	1015770	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	2187233	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1709753	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	1479382	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	29811	3.175	ng/uL	0.00
4) Pyridine-d5	3.834	84	36048	1.256	ng/ul	0.01
7) Phenol-d5	7.175	99	563870	16.342	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	352380	16.023	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	430061	16.577	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	335267	11.903	ng/ul	0.00
21) Nitrobenzene-d5	9.234	128	211060	16.633	ng/ul	0.00
24) 2-Nitrophenol-d4	9.951	143	201116	15.037	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	417066	16.726	ng/ul	0.00
31) 4-Chloroaniline-d4	11.022	131	467367	12.222	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1433880	18.718	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	1648609	19.038	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	57646	3.641	ng/ul	0.00
60) Fluorene-d10	15.681	176	1325564	20.549	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	17317	1.329	ng/ul	0.00
73) Anthracene-d10	17.557	188	1925989	19.866	ng/ul	0.00
81) Pyrene-d10	19.792	212	2355107	25.080	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	1566532	21.140	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.887	105	66245	1.517	ng/ul	97
90) Benzo(b)fluoranthene	23.321	252	112911	1.195	ng/ul#	76

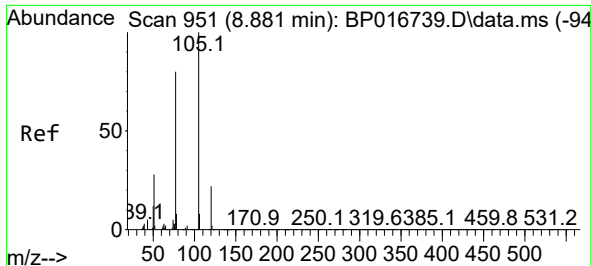
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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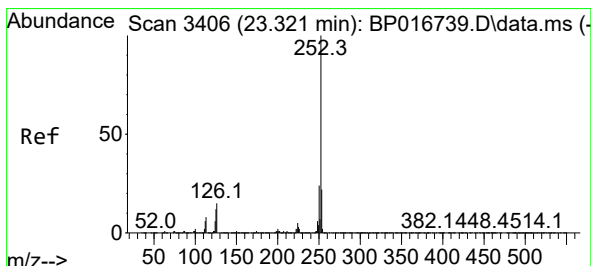
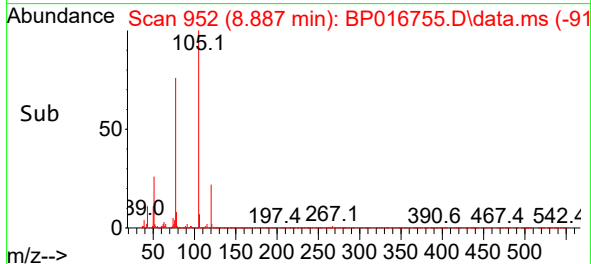
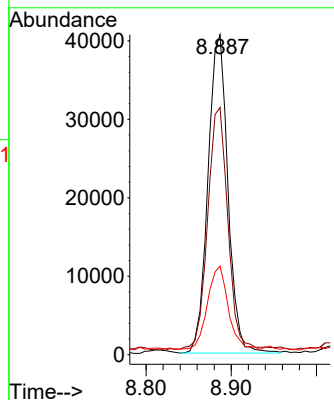
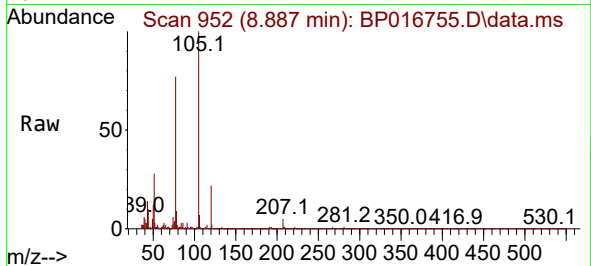




#16
Acetophenone
Concen: 1.517 ng/ul
RT: 8.887 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016755.D
Acq: 25 Aug 2023 20:36

Instrument :
BNA_P
ClientSampleId :
EZYD5

Tgt Ion:105 Resp: 66245
Ion Ratio Lower Upper
105 100
77 77.3 64.2 96.4
51 27.7 22.2 33.4



#90
Benzo(b)fluoranthene
Concen: 1.195 ng/ul
RT: 23.321 min Scan# 3406
Delta R.T. -0.006 min
Lab File: BP016755.D
Acq: 25 Aug 2023 20:36

Tgt Ion:252 Resp: 112911
Ion Ratio Lower Upper
252 100
253 28.2 17.7 26.5#
125 28.7 9.0 13.4#

