

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016746.D
 Acq On : 25 Aug 2023 14:53
 Operator : MA/JU
 Sample : 04037-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ5

Quant Time: Aug 25 22:26:50 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)

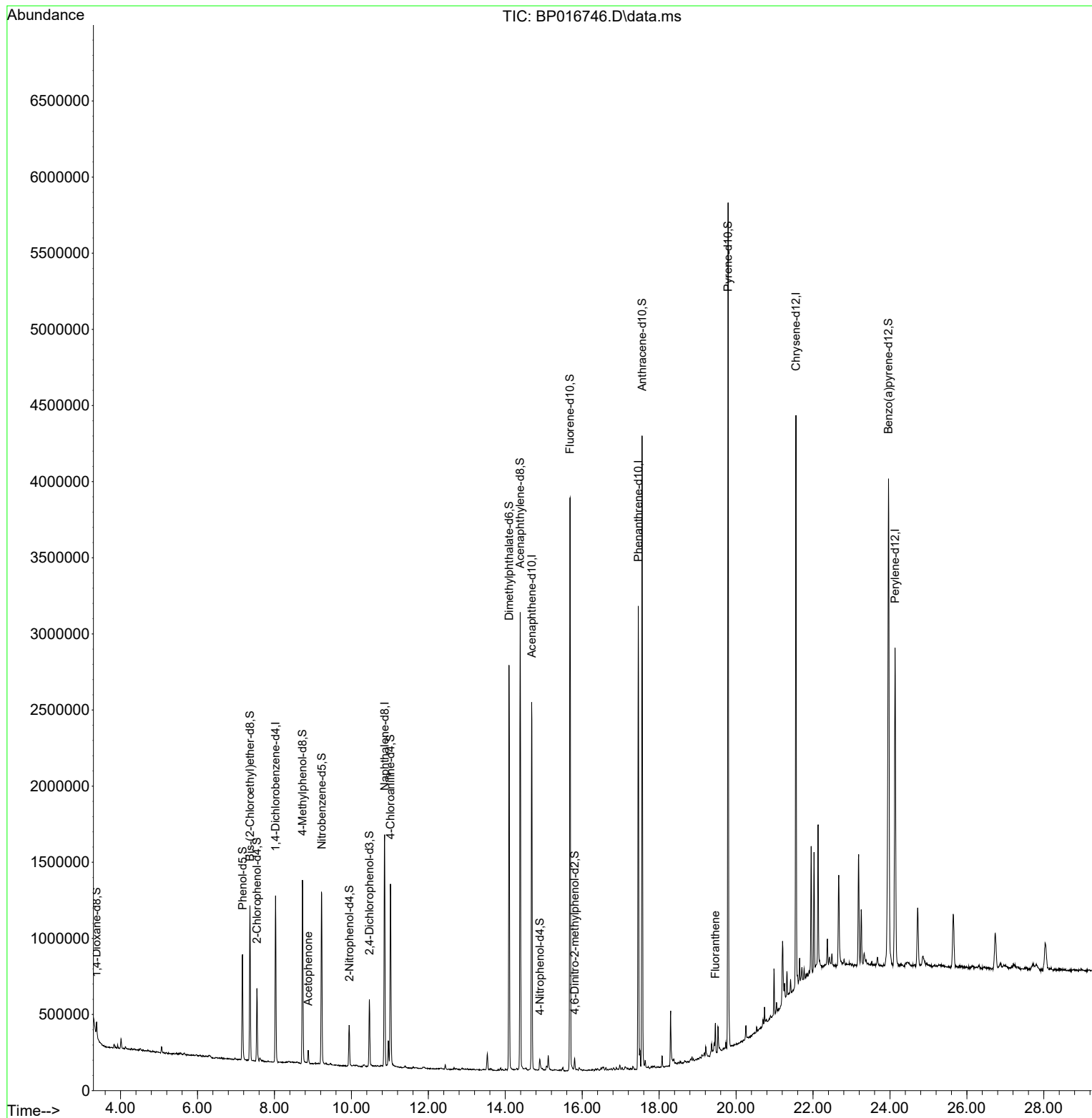
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	284113	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.863	136	1251719	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	806233	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	1737092	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1546143	20.000	ng/ul	0.00
88) Perylene-d12	24.133	264	1554549	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	46426	6.753	ng/uL	-0.01
4) Pyridine-d5	3.828	84	14753	0.702	ng/ul	0.00
7) Phenol-d5	7.169	99	405839	16.064	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.364	67	441323	27.409	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.546	132	213232	11.226	ng/ul	-0.01
15) 4-Methylphenol-d8	8.728	113	456468	22.133	ng/ul	-0.02
21) Nitrobenzene-d5	9.228	128	271616	28.699	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.946	143	83973	8.418	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	163977	8.817	ng/ul	0.00
31) 4-Chloroaniline-d4	11.016	131	636187	22.306	ng/ul	-0.01
46) Dimethylphthalate-d6	14.099	166	1679560	27.624	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	1941029	28.240	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	23060	1.835	ng/ul	0.00
60) Fluorene-d10	15.681	176	1479034	28.887	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	14183	1.371	ng/ul	0.00
73) Anthracene-d10	17.557	188	2254156	29.276	ng/ul	0.00
81) Pyrene-d10	19.792	212	2683934	31.607	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	2342699	30.085	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.875	105	43509	1.361	ng/ul	99
80) Fluoranthene	19.463	202	112604	1.104	ng/ul	99

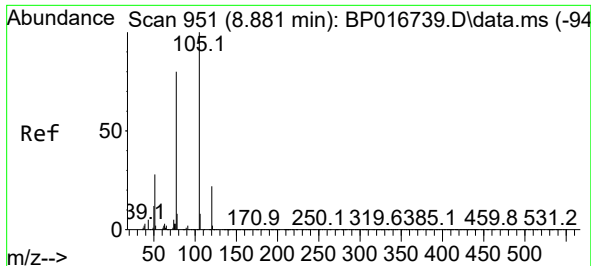
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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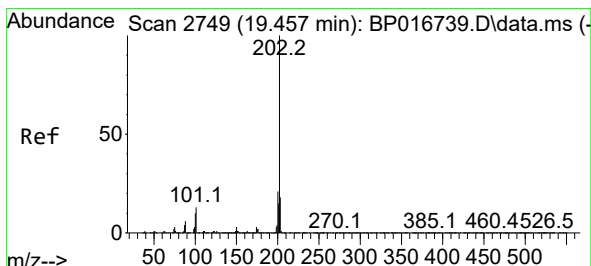
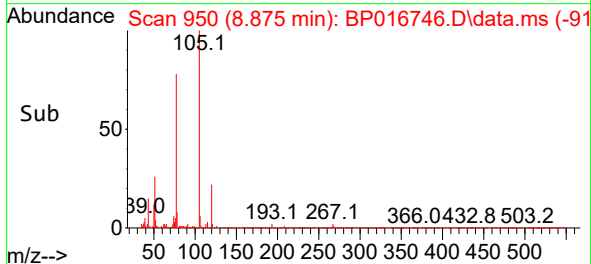
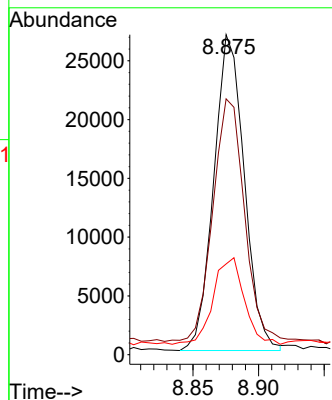
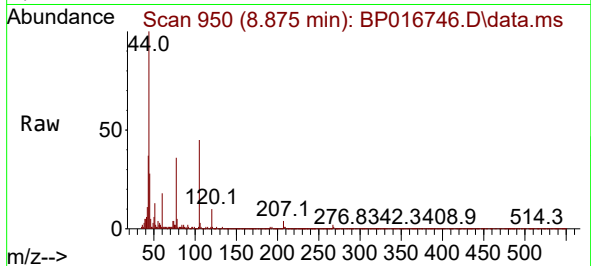




#16
Acetophenone
Concen: 1.361 ng/ul
RT: 8.875 min Scan# 91
Delta R.T. -0.012 min
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Tgt Ion:105 Resp: 43509
Ion Ratio Lower Upper
105 100
77 80.0 64.2 96.4
51 28.3 22.2 33.4



#80
Fluoranthene
Concen: 1.104 ng/ul
RT: 19.463 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP016746.D
Acq: 25 Aug 2023 14:53

Tgt Ion:202 Resp: 112604
Ion Ratio Lower Upper
202 100
101 12.8 9.7 14.5
100 9.4 7.4 11.2

