

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016613.D
 Acq On : 16 Aug 2023 20:57
 Operator : MA/JU
 Sample : 03967-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48M0

Quant Time: Aug 17 00:48:49 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

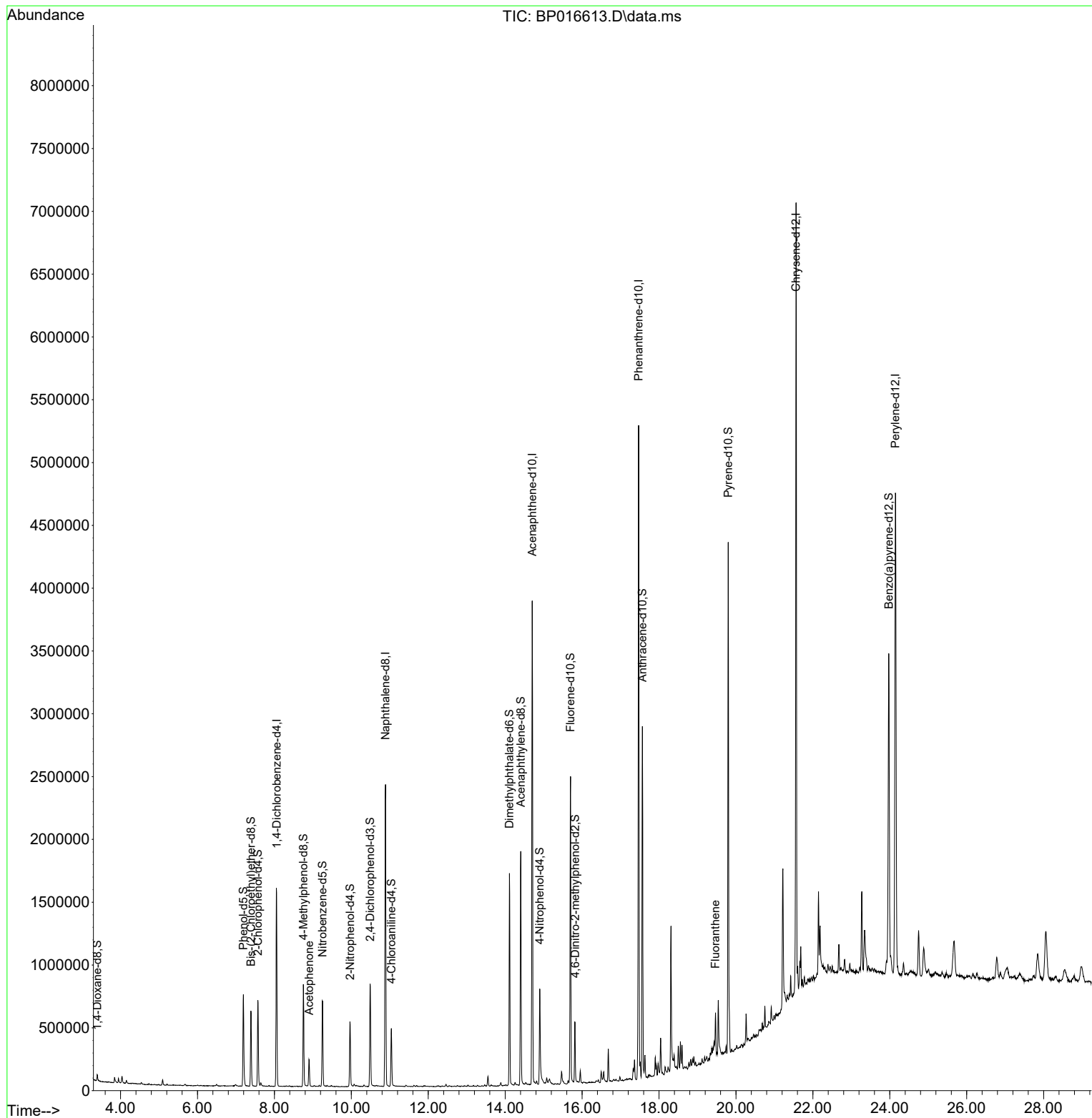
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	414124	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	1930493	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	1245697	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	2839907	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	2770385	20.000	ng/ul	-0.01
88) Perylene-d12	24.145	264	3037787	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	28451	2.611	ng/uL	0.00
4) Pyridine-d5	3.840	84	25089	0.757	ng/ul	0.00
7) Phenol-d5	7.193	99	409159	10.717	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	275079	10.939	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	297426	10.846	ng/ul	-0.01
15) 4-Methylphenol-d8	8.752	113	293098	9.655	ng/ul	-0.01
21) Nitrobenzene-d5	9.252	128	149003	10.969	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	148263	11.492	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	280368	11.043	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	229304	5.264	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	1030372	11.436	ng/ul	-0.01
49) Acenaphthylene-d8	14.404	160	1160134	11.408	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	159282	8.678	ng/ul	0.00
60) Fluorene-d10	15.698	176	923031	12.017	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	87441	6.472	ng/ul	0.00
73) Anthracene-d10	17.569	188	1453096	11.829	ng/ul	0.00
81) Pyrene-d10	19.798	212	1894545	13.051	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1827490	12.553	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.899	105	108855	2.220	ng/ul	95
80) Fluoranthene	19.469	202	175773	1.015	ng/ul	99

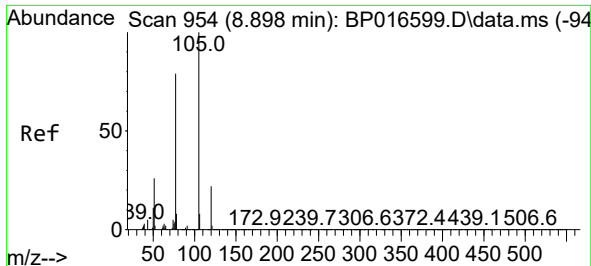
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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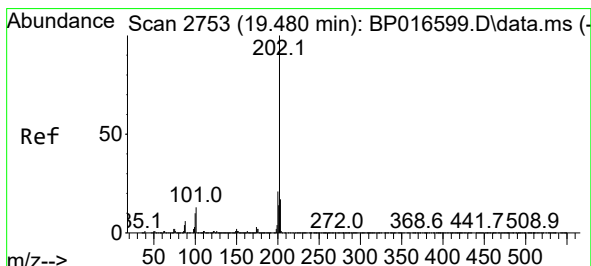
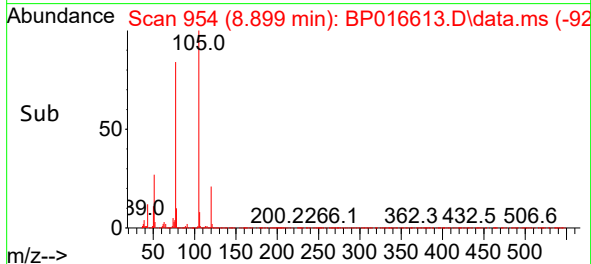
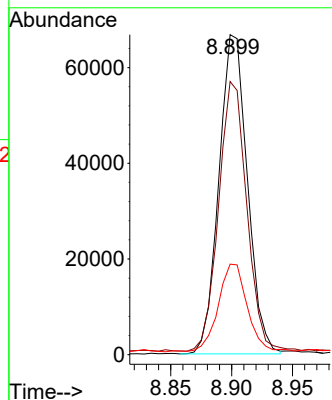
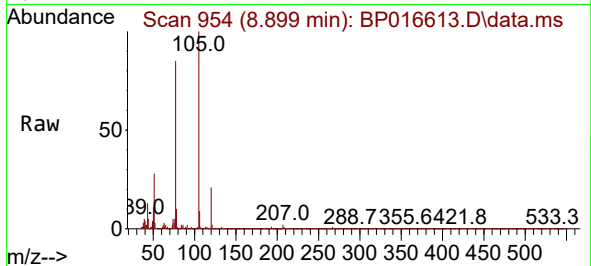




#16
Acetophenone
Concen: 2.220 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016613.D
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Tgt Ion:105 Resp: 108855
Ion Ratio Lower Upper
105 100
77 85.3 64.4 96.6
51 28.3 21.2 31.8



#80
Fluoranthene
Concen: 1.015 ng/ul
RT: 19.469 min Scan# 2751
Delta R.T. -0.012 min
Lab File: BP016613.D
Acq: 16 Aug 2023 20:57

Tgt Ion:202 Resp: 175773
Ion Ratio Lower Upper
202 100
101 13.4 10.6 16.0
100 10.8 8.1 12.1

