

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
 Data File : BP017817.D
 Acq On : 25 Oct 2023 23:49
 Operator : MA/JU
 Sample : 04953-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAS9

Quant Time: Oct 26 04:59:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

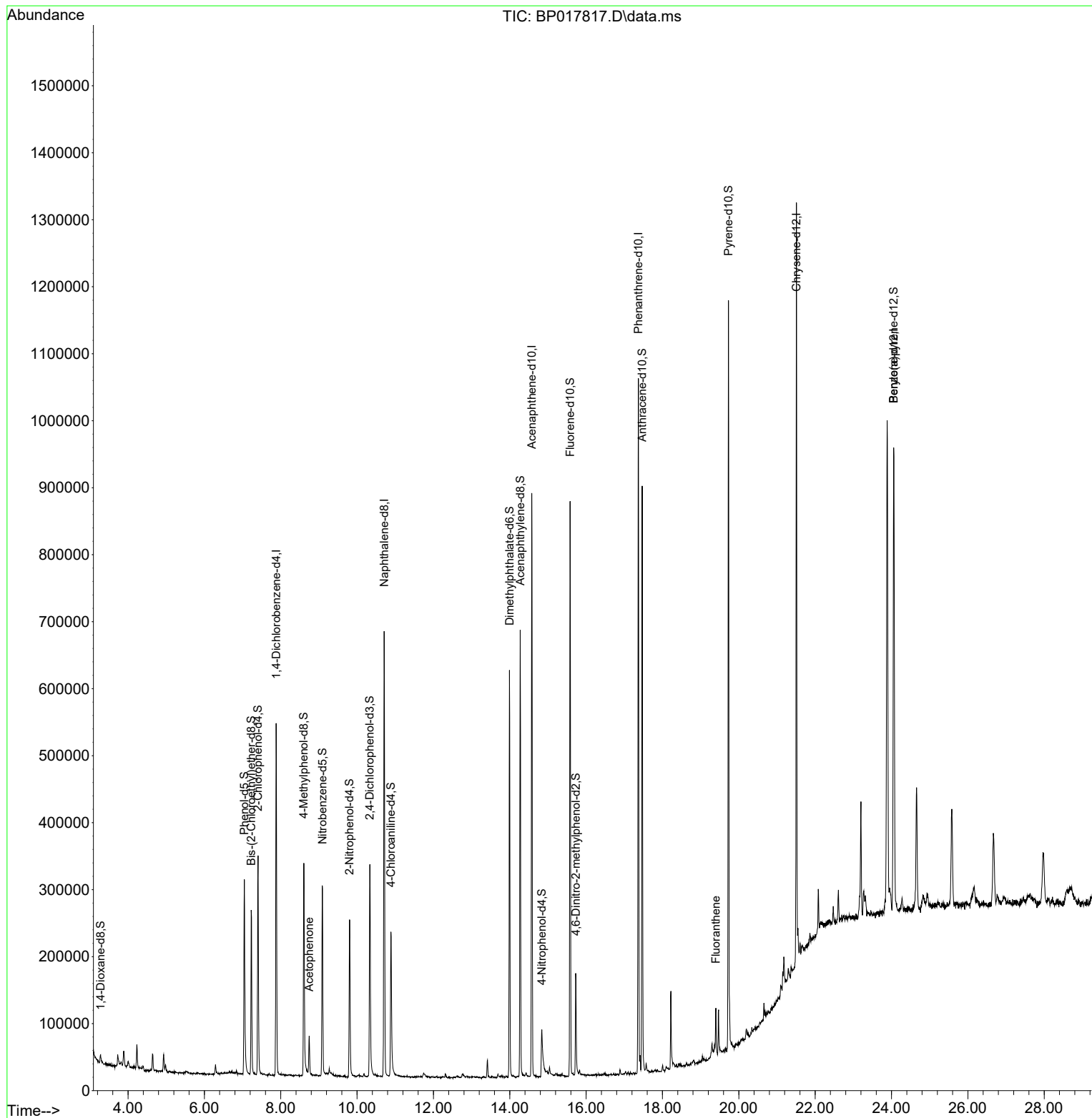
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	132447	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	496263	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	274792	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	560075	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	490424	20.000	ng/ul	0.00
88) Perylene-d12	24.057	264	524470	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	10961	3.079	ng/uL	0.02
4) Pyridine-d5	3.705	84	391	0.042	ng/ul	0.01
7) Phenol-d5	7.046	99	167718	15.217	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	112120	16.472	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	142038	15.801	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	119134	13.764	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	62747	15.604	ng/ul	0.00
24) 2-Nitrophenol-d4	9.805	143	65276	14.692	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	120916	13.873	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	120056	10.526	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	369421	16.014	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	396132	15.398	ng/ul	0.00
54) 4-Nitrophenol-d4	14.840	143	27373	8.328	ng/ul	0.01
60) Fluorene-d10	15.581	176	308323	15.462	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.734	200	31126	8.437	ng/ul	0.00
73) Anthracene-d10	17.469	188	448092	15.656	ng/ul	0.00
81) Pyrene-d10	19.728	212	546147	17.763	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.057	264	339573	11.625	ng/ul	0.16
Target Compounds						
16) Acetophenone	8.746	105	28498	2.094	ng/ul	97
80) Fluoranthene	19.398	202	38547	1.091	ng/ul	98

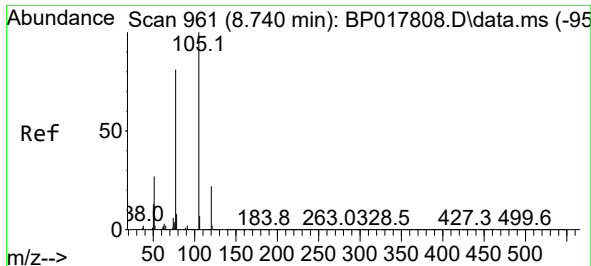
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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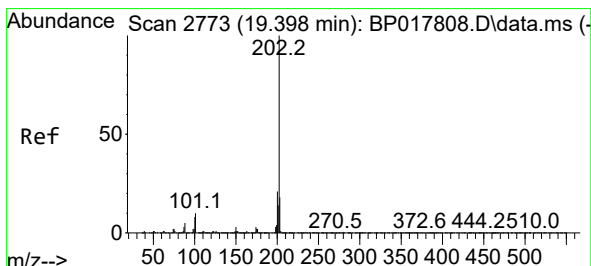
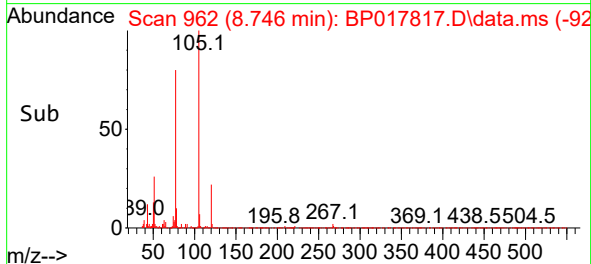
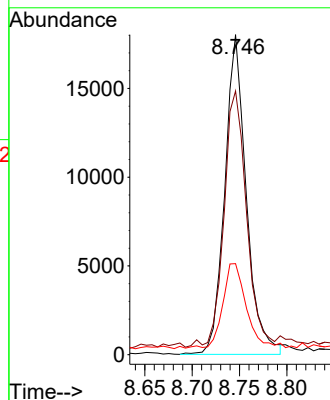
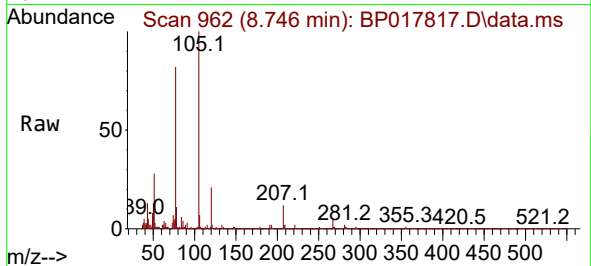




#16
Acetophenone
Concen: 2.094 ng/ul
RT: 8.746 min Scan# 961
Delta R.T. 0.000 min
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Tgt Ion:105 Resp: 28498
Ion Ratio Lower Upper
105 100
77 82.4 64.4 96.6
51 28.4 21.2 31.8



#80
Fluoranthene
Concen: 1.091 ng/ul
RT: 19.398 min Scan# 2773
Delta R.T. -0.006 min
Lab File: BP017817.D
Acq: 25 Oct 2023 23:49

Tgt Ion:202 Resp: 38547
Ion Ratio Lower Upper
202 100
101 9.9 7.1 10.7
100 7.3 5.7 8.5

