

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012936.D
 Acq On : 02 Dec 2022 13:10
 Operator : CG/JU
 Sample : N5738-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBNJ9

Quant Time: Dec 03 01:29:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 23:46:27 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

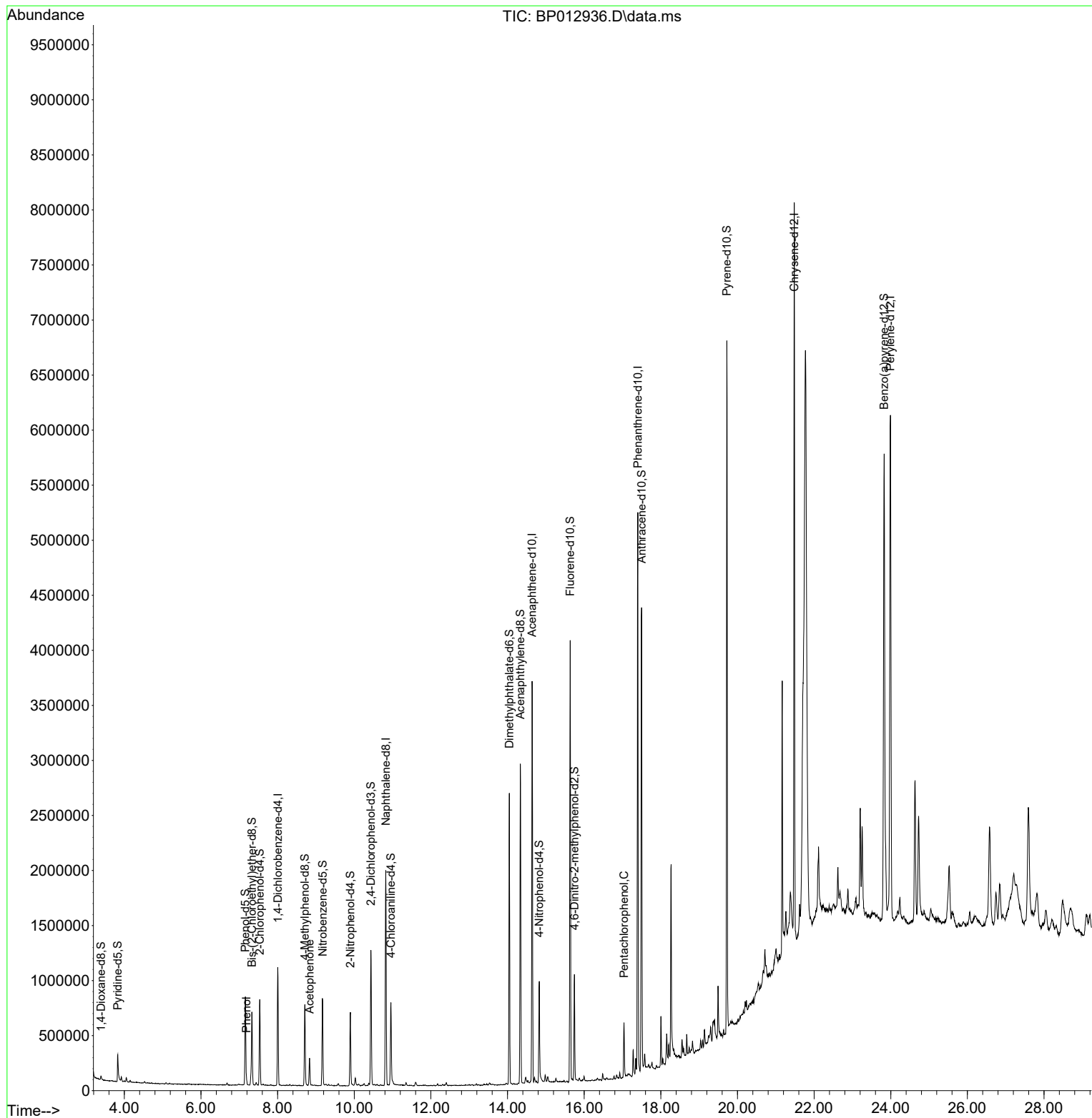
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	304558	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	1651721	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	1310306	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	3100133	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	3445048	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	3742067	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	20807	3.040	ng/uL	0.00
4) Pyridine-d5	3.828	84	146629	6.639	ng/ul	0.01
7) Phenol-d5	7.158	99	474598	16.874	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	282008	17.710	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	375492	18.215	ng/ul	0.00
15) 4-Methylphenol-d8	8.711	113	287199	12.436	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	202302	17.223	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	231091	17.191	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	483648	17.973	ng/ul	0.00
31) 4-Chloroaniline-d4	10.958	131	445973	11.730	ng/ul	0.00
46) Dimethylphthalate-d6	14.046	166	1790748	18.949	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	1980172	18.977	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	259681	13.434	ng/ul	0.00
60) Fluorene-d10	15.634	176	1639466	19.737	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.746	200	215150	11.829	ng/ul	0.00
73) Anthracene-d10	17.498	188	2559408	18.678	ng/ul	0.00
81) Pyrene-d10	19.722	212	3348462	19.774	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	3555845	19.448	ng/ul	0.00
Target Compounds					Qvalue	
8) Phenol	7.187	94	29530	1.011	ng/ul	94
16) Acetophenone	8.834	105	134336	3.756	ng/ul	98
71) Pentachlorophenol	17.040	266	98392	3.963	ng/ul	96

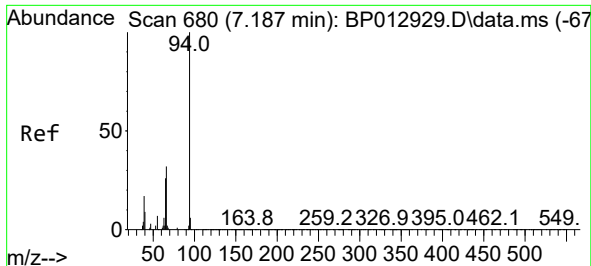
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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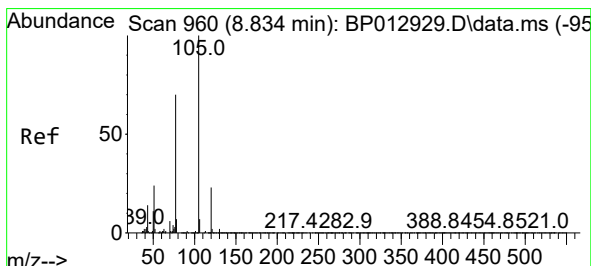
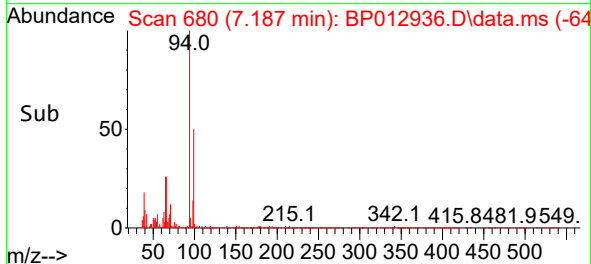
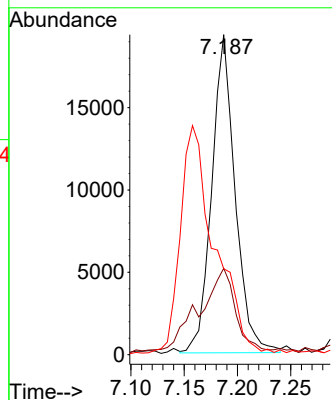
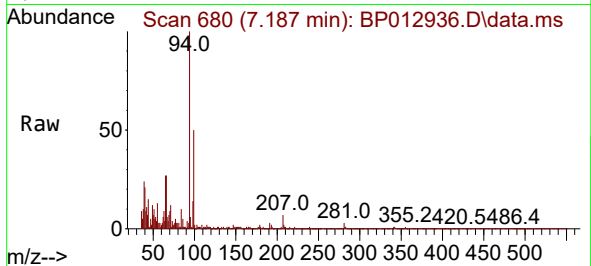




#8
Phenol
Concen: 1.011 ng/ul
RT: 7.187 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012936.D
Acq: 02 Dec 2022 13:10

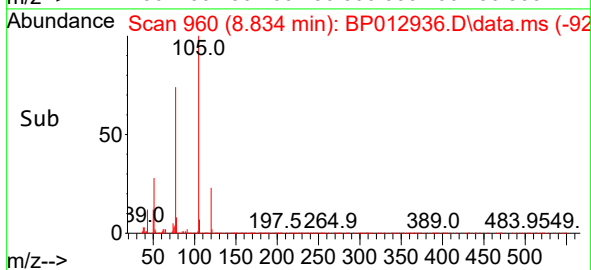
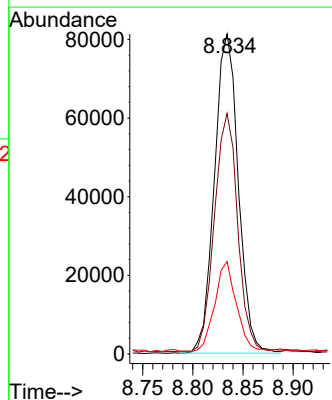
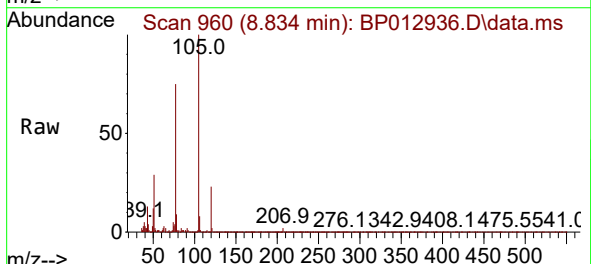
Instrument :
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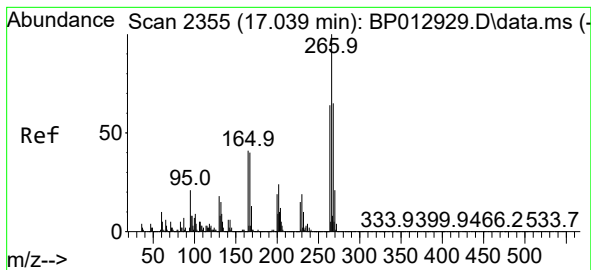
Tgt Ion: 94 Resp: 29530
Ion Ratio Lower Upper
94 100
65 27.0 21.8 32.6
66 26.8 26.6 39.8



#16
Acetophenone
Concen: 3.756 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP012936.D
Acq: 02 Dec 2022 13:10

Tgt Ion: 105 Resp: 134336
Ion Ratio Lower Upper
105 100
77 75.1 60.4 90.6
51 28.9 20.7 31.1





#71

Pentachlorophenol

Concen: 3.963 ng/ul

RT: 17.040 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP012936.D

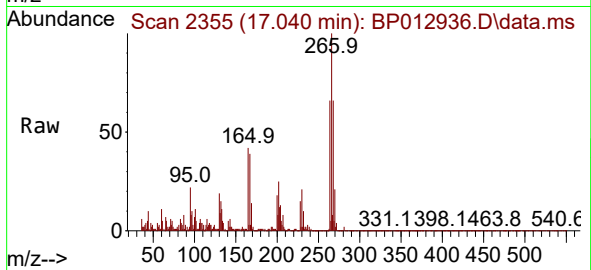
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BNA_P

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Tgt Ion:266 Resp: 98392

Ion Ratio Lower Upper

266 100

264 66.4 50.5 75.7

268 66.3 51.2 76.8

