

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP015337.D
 Acq On : 30 May 2023 16:34
 Operator : CG/JU
 Sample : 02961-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FP7

Quant Time: May 31 00:45:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 30 15:23:22 2023
 Response via : Initial Calibration

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

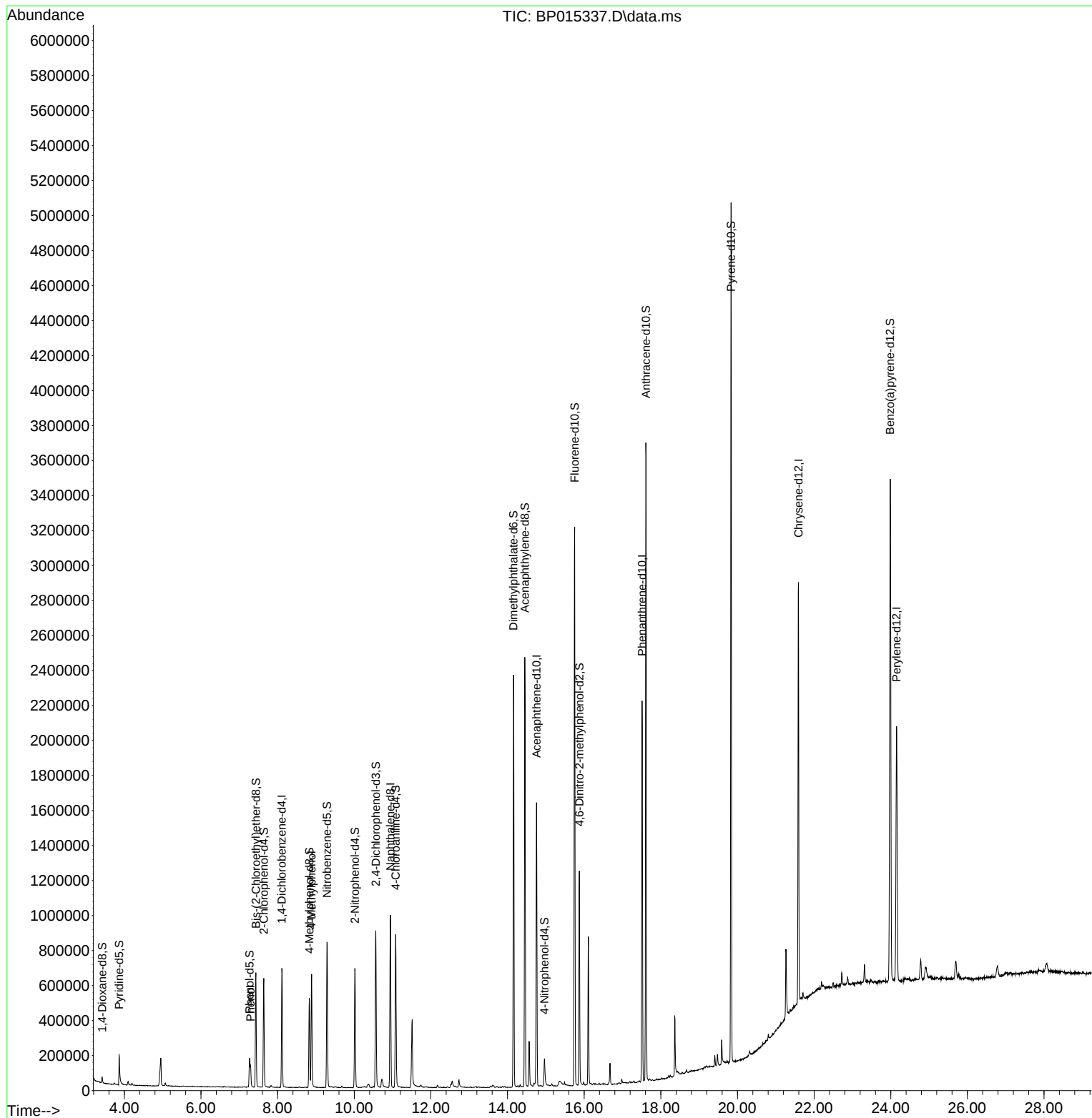
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.111	152	179407	20.000	ng/u1	0.00
20) Naphthalene-d8	10.946	136	793273	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.757	164	546442	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.510	188	1279248	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	1206726	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	1232803	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.423	96	19413	4.204	ng/uL	0.00
4) Pyridine-d5	3.864	84	100542	7.682	ng/u1	0.00
7) Phenol-d5	7.269	99	90727	5.447	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.434	67	283414	29.459	ng/u1	0.00
11) 2-Chlorophenol-d4	7.640	132	269980	22.044	ng/u1	0.00
15) 4-Methylphenol-d8	8.828	113	187750	14.145	ng/u1	0.00
21) Nitrobenzene-d5	9.293	128	197174	31.631	ng/u1	0.00
24) 2-Nitrophenol-d4	10.016	143	206463	29.767	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	325852	26.035	ng/u1	0.00
31) 4-Chloroaniline-d4	11.081	131	452472	24.434	ng/u1	0.00
46) Dimethylphthalate-d6	14.157	166	1476570	35.759	ng/u1	0.00
49) Acenaphthylene-d8	14.451	160	1564565	33.129	ng/u1	0.00
54) 4-Nitrophenol-d4	14.963	143	45484	5.673	ng/u1	0.00
60) Fluorene-d10	15.751	176	1223888	35.126	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	261881	32.484	ng/u1	0.00
73) Anthracene-d10	17.610	188	2078061	35.475	ng/u1	0.00
81) Pyrene-d10	19.833	212	2494735	35.645	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	2228926	36.422	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.293	94	60611	3.548	ng/u1#	84
18) 4-Methylphenol	8.887	108	219584	15.112	ng/u1	81

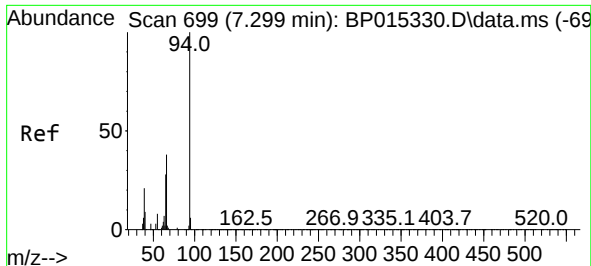
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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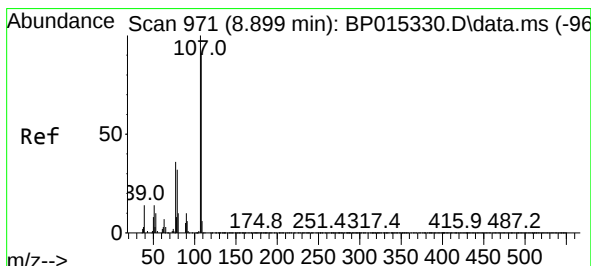
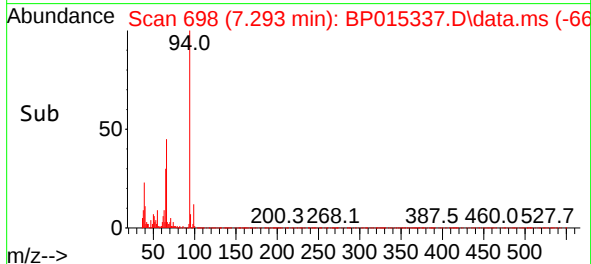
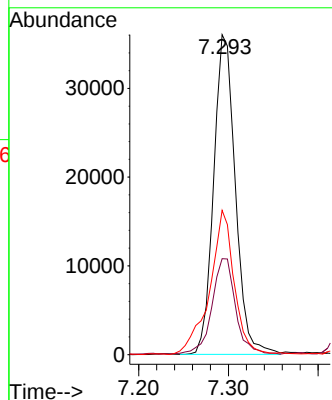
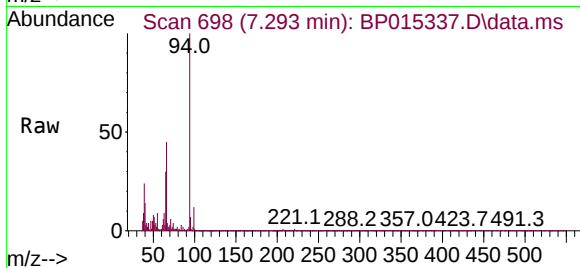




#8
Phenol
Concen: 3.548 ng/ul
RT: 7.293 min Scan# 699
Delta R.T. -0.006 min
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Instrument :
BNA_P
ClientSampleId :
H0FP7

Tgt Ion: 94 Resp: 60611
Ion Ratio Lower Upper
94 100
65 30.0 20.6 31.0
66 45.1 26.1 39.1#



#18
4-Methylphenol
Concen: 15.112 ng/ul
RT: 8.887 min Scan# 969
Delta R.T. -0.012 min
Lab File: BP015337.D
Acq: 30 May 2023 16:34

Tgt Ion: 108 Resp: 219584
Ion Ratio Lower Upper
108 100
107 130.6 88.5 132.7

