

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015554.D
 Acq On : 15 Jun 2023 14:11
 Operator : MA/JU
 Sample : 03088-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFR7

Quant Time: Jun 15 22:05:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

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

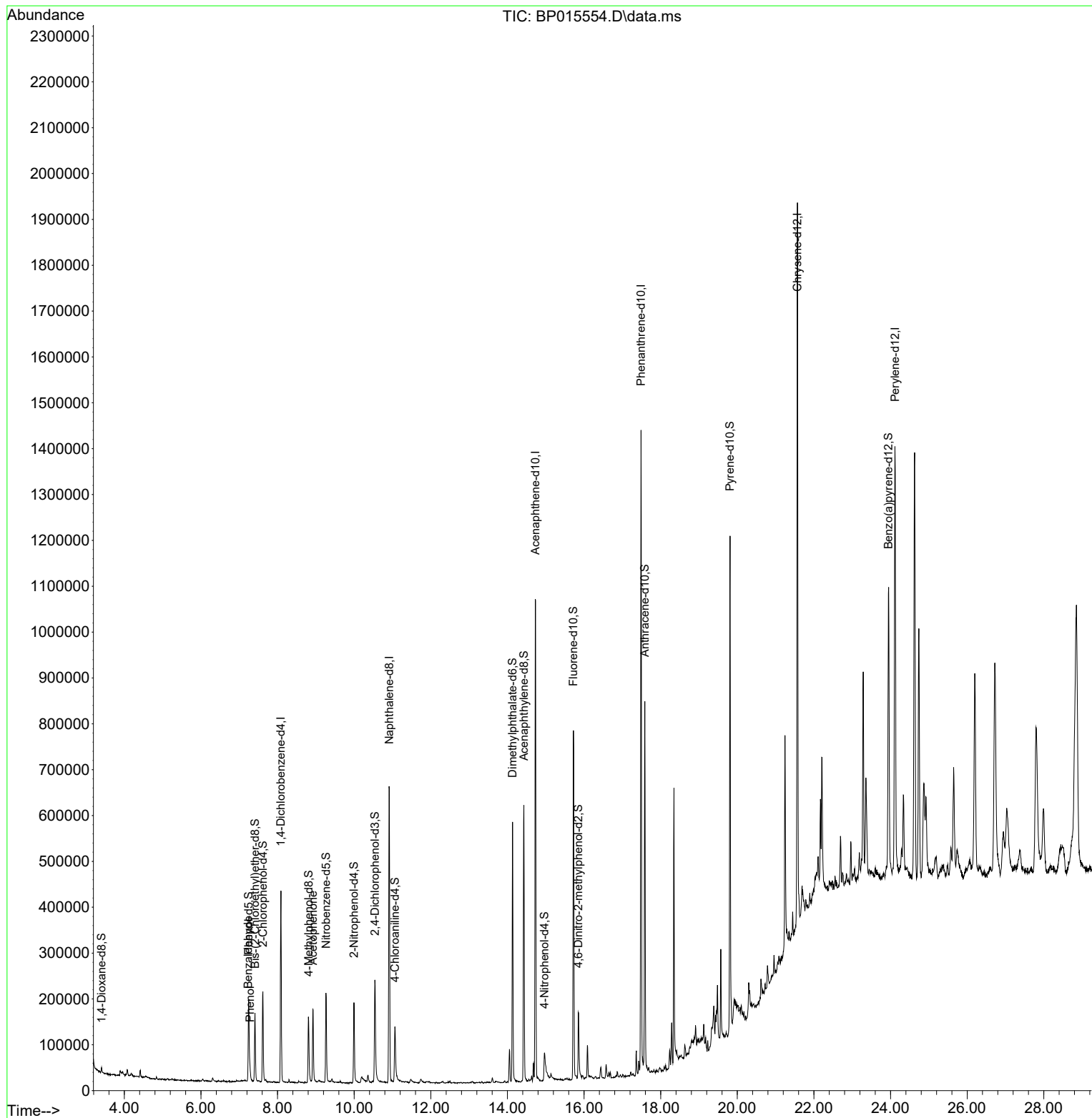
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	105908	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	512159	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	357048	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	814737	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	774132	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	782544	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	5044	1.764	ng/uL	0.00
4) Pyridine-d5	3.840	84	192	0.026	ng/ul	0.00
7) Phenol-d5	7.246	99	104526	10.713	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	67638	11.608	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	88640	12.530	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	59977	7.490	ng/ul	0.01
21) Nitrobenzene-d5	9.263	128	43772	10.886	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	51410	11.196	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	92701	11.067	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	80491	6.695	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	352684	12.526	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160	379063	12.313	ng/ul	0.00
54) 4-Nitrophenol-d4	14.969	143	16938	3.359	ng/ul	0.04
60) Fluorene-d10	15.722	176	298172	12.559	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	36664	7.103	ng/ul	0.00
73) Anthracene-d10	17.586	188	448218	12.091	ng/ul	0.00
81) Pyrene-d10	19.810	212	545513	13.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	401339	10.221	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.234	77	4077	1.093	ng/ul#	74
8) Phenol	7.281	94	14403	1.431	ng/ul	94
16) Acetophenone	8.922	105	87827	6.873	ng/ul	99

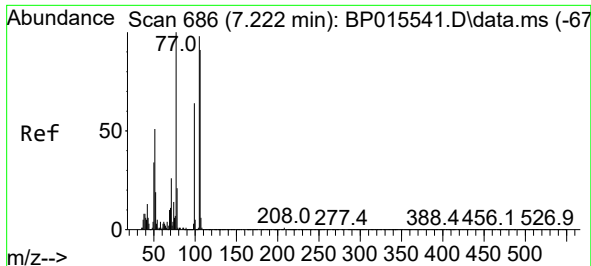
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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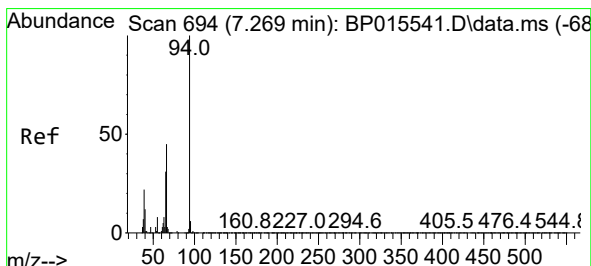
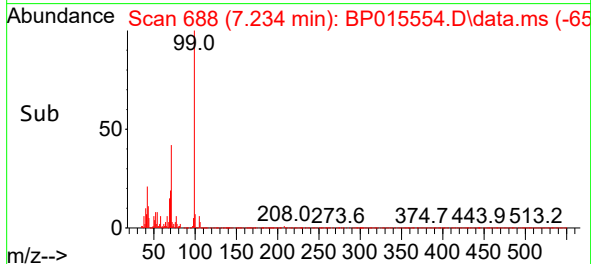
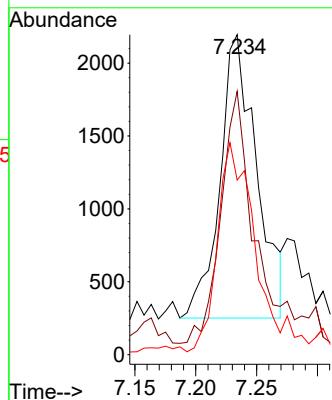
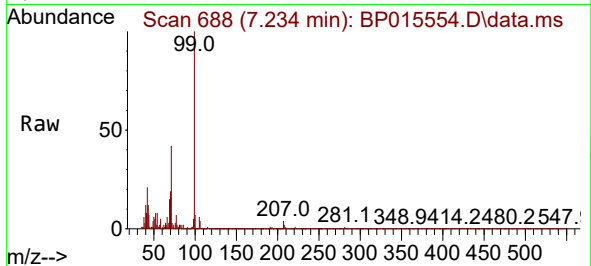




#6
Benzaldehyde
Concen: 1.093 ng/ul
RT: 7.234 min Scan# 686
Delta R.T. 0.012 min
Lab File: BP015554.D
Acq: 15 Jun 2023 14:11

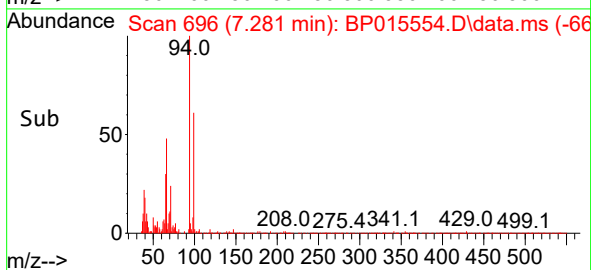
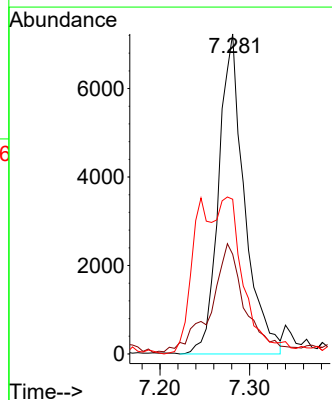
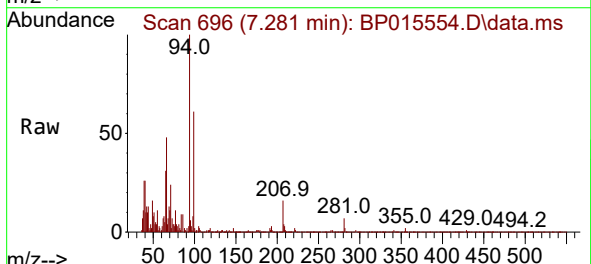
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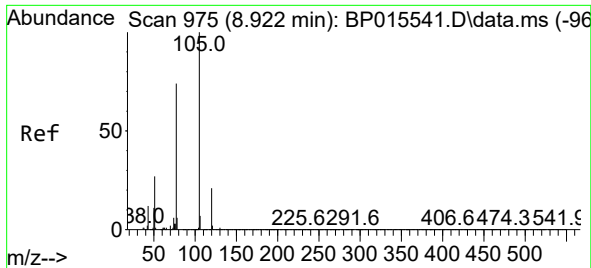
Tgt Ion: 77 Resp: 4077
Ion Ratio Lower Upper
77 100
105 82.3 77.3 115.9
106 54.5 73.3 109.9#



#8
Phenol
Concen: 1.431 ng/ul
RT: 7.281 min Scan# 696
Delta R.T. 0.012 min
Lab File: BP015554.D
Acq: 15 Jun 2023 14:11

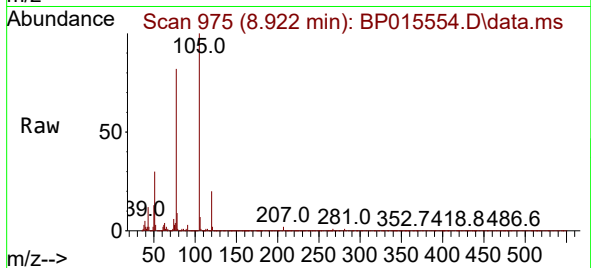
Tgt Ion: 94 Resp: 14403
Ion Ratio Lower Upper
94 100
65 31.1 23.5 35.3
66 48.3 34.2 51.4





#16
Acetophenone
Concen: 6.873 ng/ul
RT: 8.922 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015554.D
Acq: 15 Jun 2023 14:11

Instrument :
BNA_P
ClientSampleId :
DCFR7



Tgt Ion:105 Resp: 87827
Ion Ratio Lower Upper
105 100
77 82.3 64.9 97.3
51 29.6 23.5 35.3

