

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019024.D
 Acq On : 22 Dec 2023 05:48
 Operator : MA/JU
 Sample : 05808-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B15

Quant Time: Dec 22 08:53:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

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

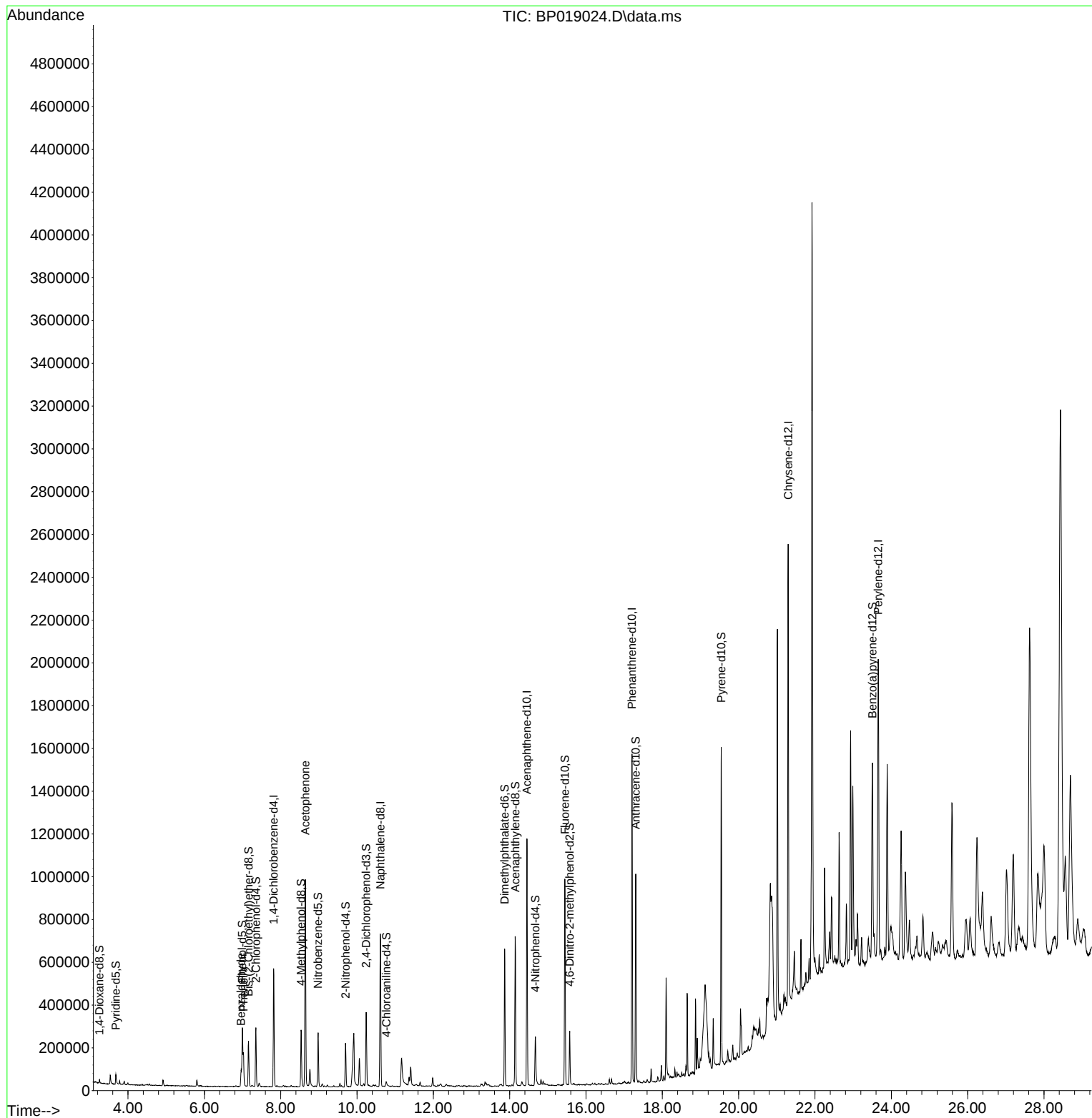
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	151770	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	588679	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	392480	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	924422	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.298	240	945960	20.000	ng/ul	# 0.00
88) Perylene-d12	23.657	264	1076492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	8200	1.841	ng/uL	0.00
4) Pyridine-d5	3.681	84	26055	2.184	ng/ul	0.01
7) Phenol-d5	6.993	99	161176	10.582	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.158	67	90034	9.974	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	125413	10.553	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	103154	8.369	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	61182	11.677	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	68617	12.632	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	134962	12.151	ng/ul	0.00
31) 4-Chloroaniline-d4	10.769	131	17294	1.191	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	433893	12.387	ng/ul	0.00
49) Acenaphthylene-d8	14.145	160	459239	11.906	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	63306	11.010	ng/ul	0.00
60) Fluorene-d10	15.445	176	384538	13.078	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	59043	10.652	ng/ul	0.00
73) Anthracene-d10	17.304	188	570076	11.730	ng/ul	0.00
81) Pyrene-d10	19.545	212	774095	10.513	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.504	264	716309	11.412	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.963	77	25534	3.247	ng/ul	100
8) Phenol	7.028	94	93228	6.242	ng/ul	97
16) Acetophenone	8.646	105	523570	28.502	ng/ul	98

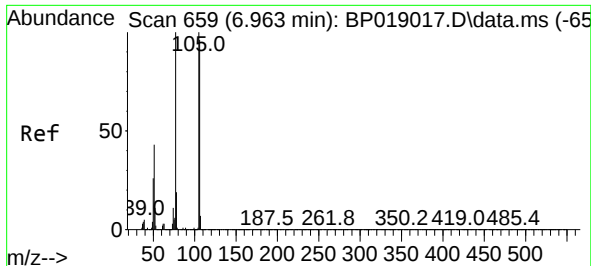
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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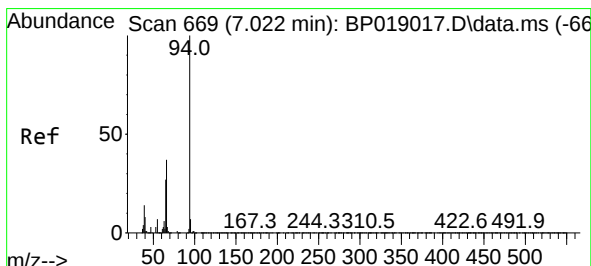
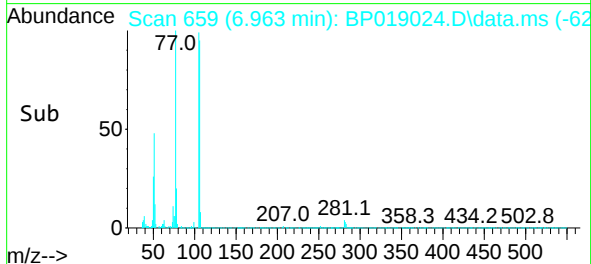
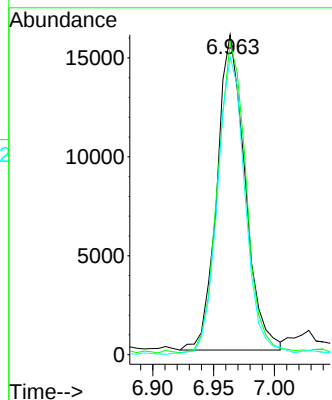
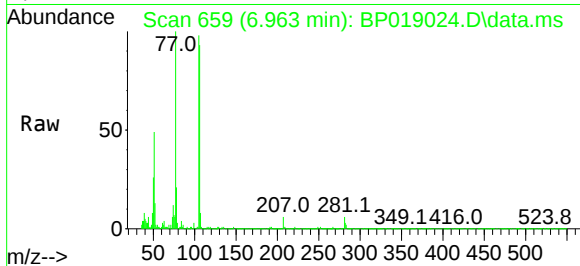




#6
Benzaldehyde
Concen: 3.247 ng/ul
RT: 6.963 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019024.D
Acq: 22 Dec 2023 05:48

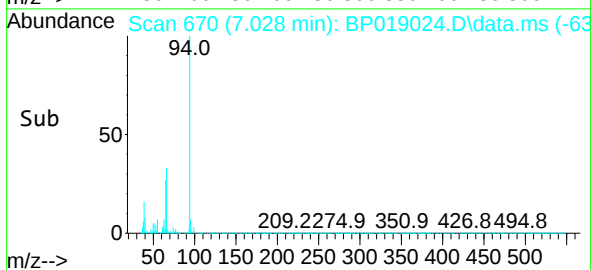
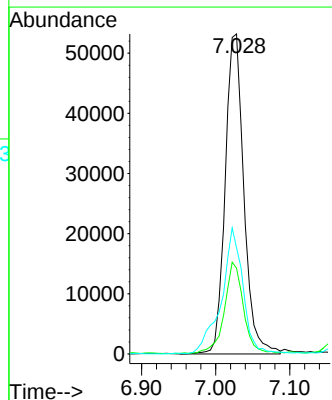
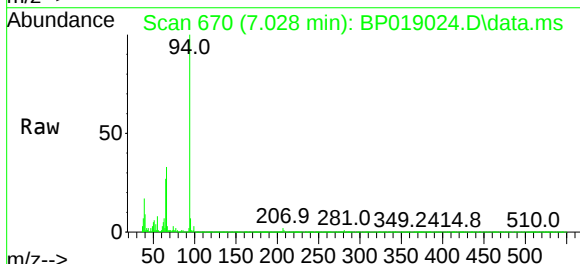
Instrument :
BNA_P
ClientSampleId :
C0B15

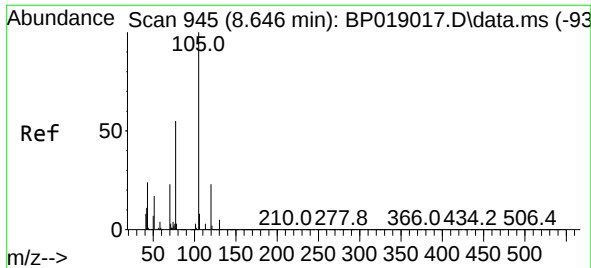
Tgt Ion: 77 Resp: 25534
Ion Ratio Lower Upper
77 100
105 97.5 77.9 116.9
106 93.0 74.6 111.8



#8
Phenol
Concen: 6.242 ng/ul
RT: 7.028 min Scan# 670
Delta R.T. 0.000 min
Lab File: BP019024.D
Acq: 22 Dec 2023 05:48

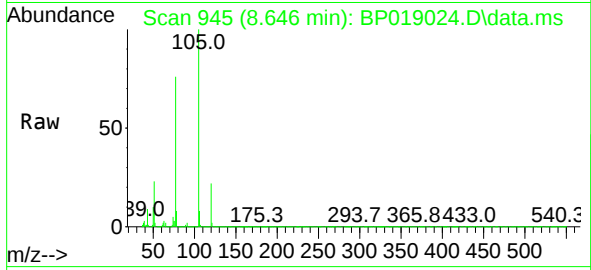
Tgt Ion: 94 Resp: 93228
Ion Ratio Lower Upper
94 100
65 26.8 21.0 31.6
66 33.2 28.6 43.0





#16
 Acetophenone
 Concen: 28.502 ng/ul
 RT: 8.646 min Scan# 945
 Delta R.T. -0.006 min
 Lab File: BP019024.D
 Acq: 22 Dec 2023 05:48

Instrument :
 BNA_P
 ClientSampleId :
 C0B15



Tgt Ion:105 Resp: 523570
 Ion Ratio Lower Upper
 105 100
 77 75.7 59.4 89.0
 51 23.3 19.4 29.0

