

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018383.D
 Acq On : 25 Nov 2023 23:48
 Operator : MA/JU
 Sample : 05261-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Nov 27 00:05:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 24 22:02:00 2023
 Response via : Initial Calibration

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

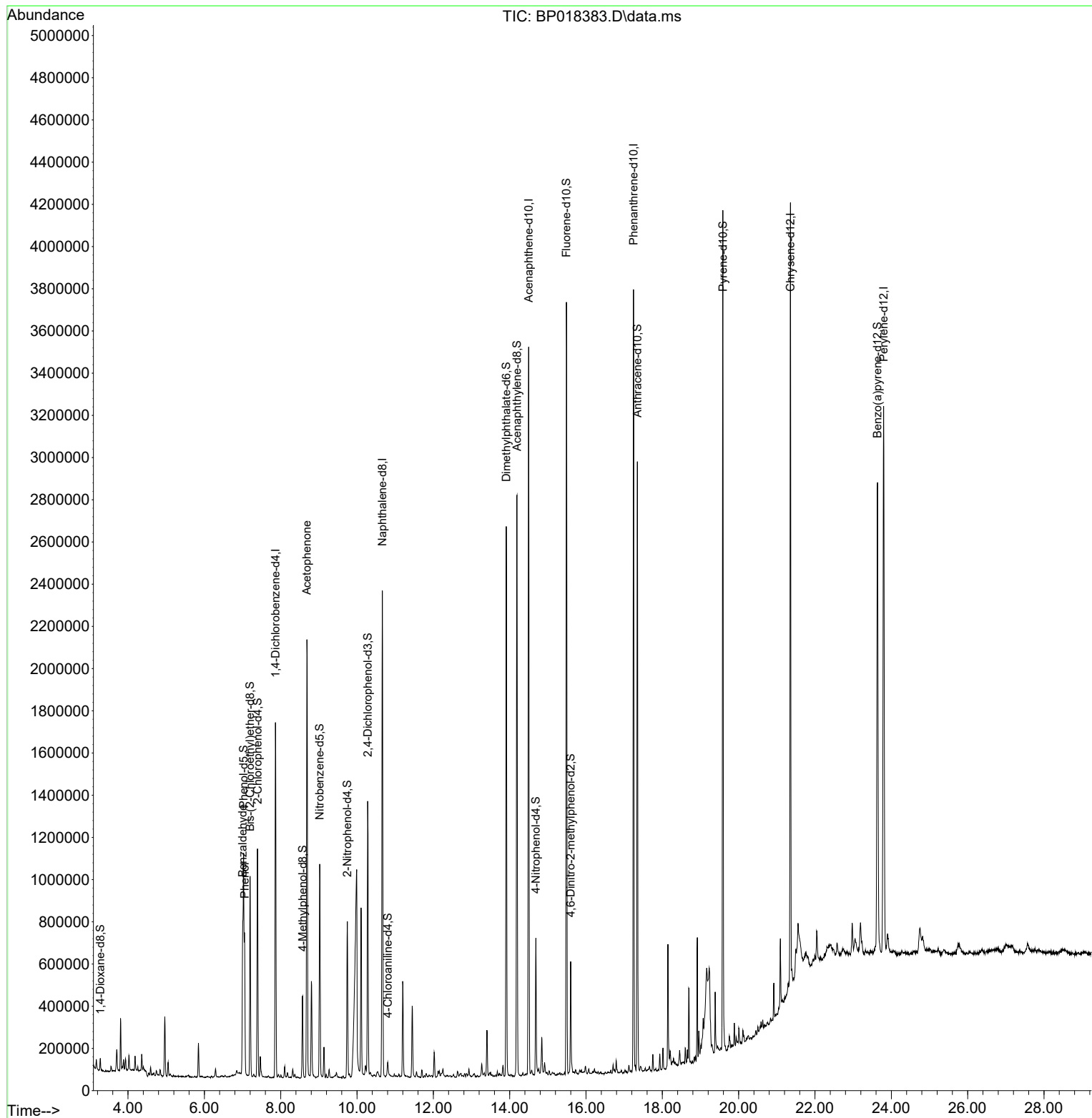
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	502410	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	1977153	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	1213966	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	2268360	20.000	ng/ul	0.00
79) Chrysene-d12	21.357	240	1782380	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	2175296	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	32226	2.402	ng/uL	0.00
4) Pyridine-d5	3.699	84	31146	0.845	ng/ul	0.01
7) Phenol-d5	7.028	99	607661	13.234	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	374175	13.628	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	550610	14.283	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	156649	4.228	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	278126	17.319	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	274813	18.529	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	527364	14.738	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	51134	1.060	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	1813500	16.789	ng/ul	-0.01
49) Acenaphthylene-d8	14.193	160	1945241	15.804	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	170156	11.411	ng/ul	0.00
60) Fluorene-d10	15.487	176	1487643	16.465	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	130825	13.548	ng/ul	0.00
73) Anthracene-d10	17.345	188	1743373	14.379	ng/ul	0.00
81) Pyrene-d10	19.586	212	2125266	14.982	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	1819166	14.425	ng/ul	0.02
Target Compounds					Qvalue	
6) Benzaldehyde	7.005	77	214561	8.831	ng/ul	93
8) Phenol	7.058	94	384414	8.535	ng/ul	95
16) Acetophenone	8.687	105	1179182	20.797	ng/ul	94

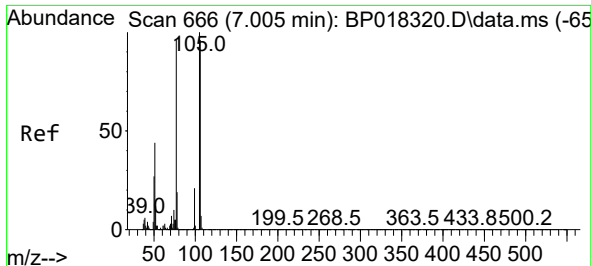
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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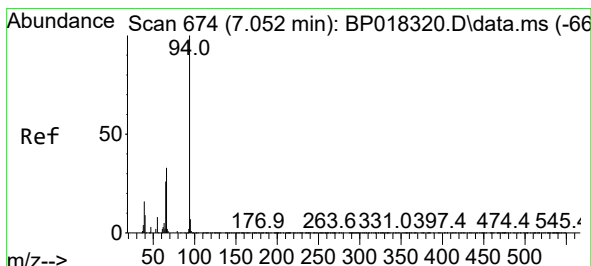
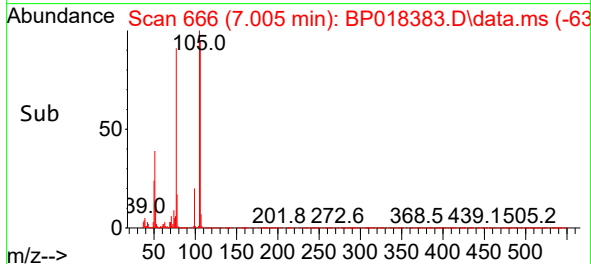
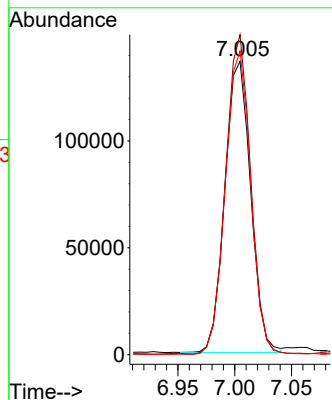
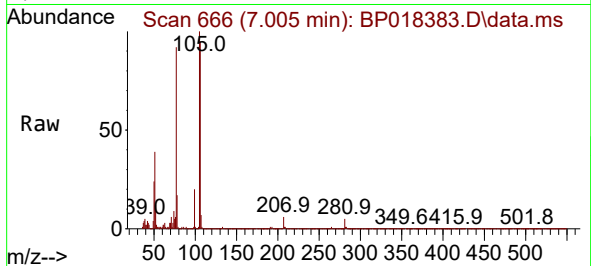




#6
Benzaldehyde
Concen: 8.831 ng/ul
RT: 7.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: BP018383.D
Acq: 25 Nov 2023 23:48

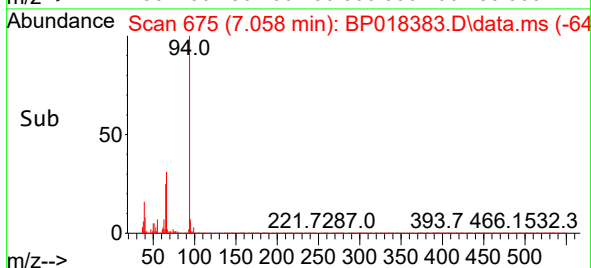
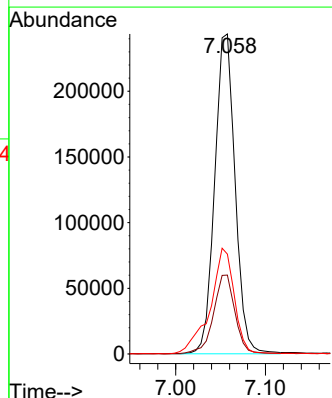
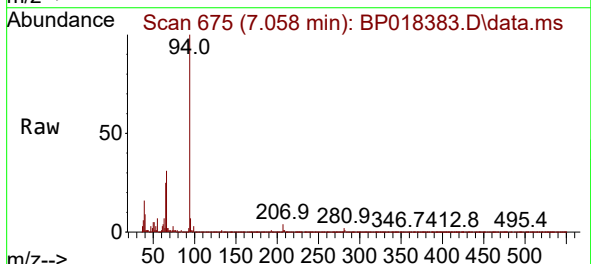
Instrument :
BNA_P
ClientSampleId :

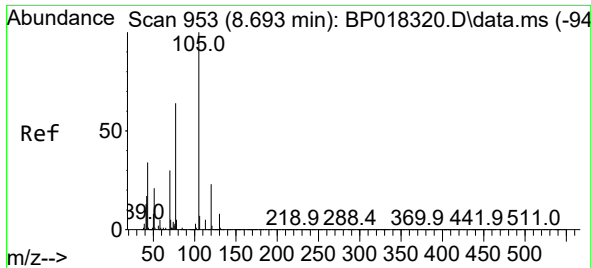
Tgt Ion:	77	Resp:	214561
Ion	Ratio	Lower	Upper
77	100		
105	109.0	81.5	122.3
106	103.5	77.9	116.9



#8
Phenol
Concen: 8.535 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018383.D
Acq: 25 Nov 2023 23:48

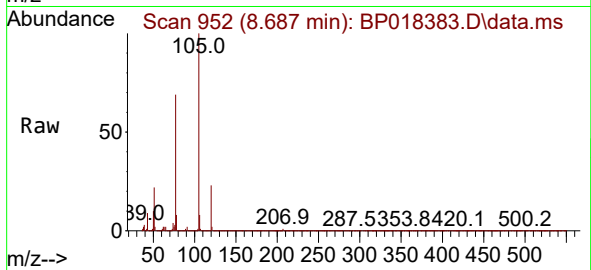
Tgt Ion:	94	Resp:	384414
Ion	Ratio	Lower	Upper
94	100		
65	24.6	21.2	31.8
66	31.2	28.0	42.0





#16
 Acetophenone
 Concen: 20.797 ng/ul
 RT: 8.687 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BP018383.D
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Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion:105 Resp: 1179182

Ion	Ratio	Lower	Upper
105	100		
77	69.3	59.5	89.3
51	22.2	20.5	30.7

