

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072623\
 Data File : BP016383.D
 Acq On : 26 Jul 2023 19:49
 Operator : MA/JU
 Sample : 03575-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHA3

Quant Time: Jul 26 23:47:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 25 23:56:16 2023
 Response via : Initial Calibration

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

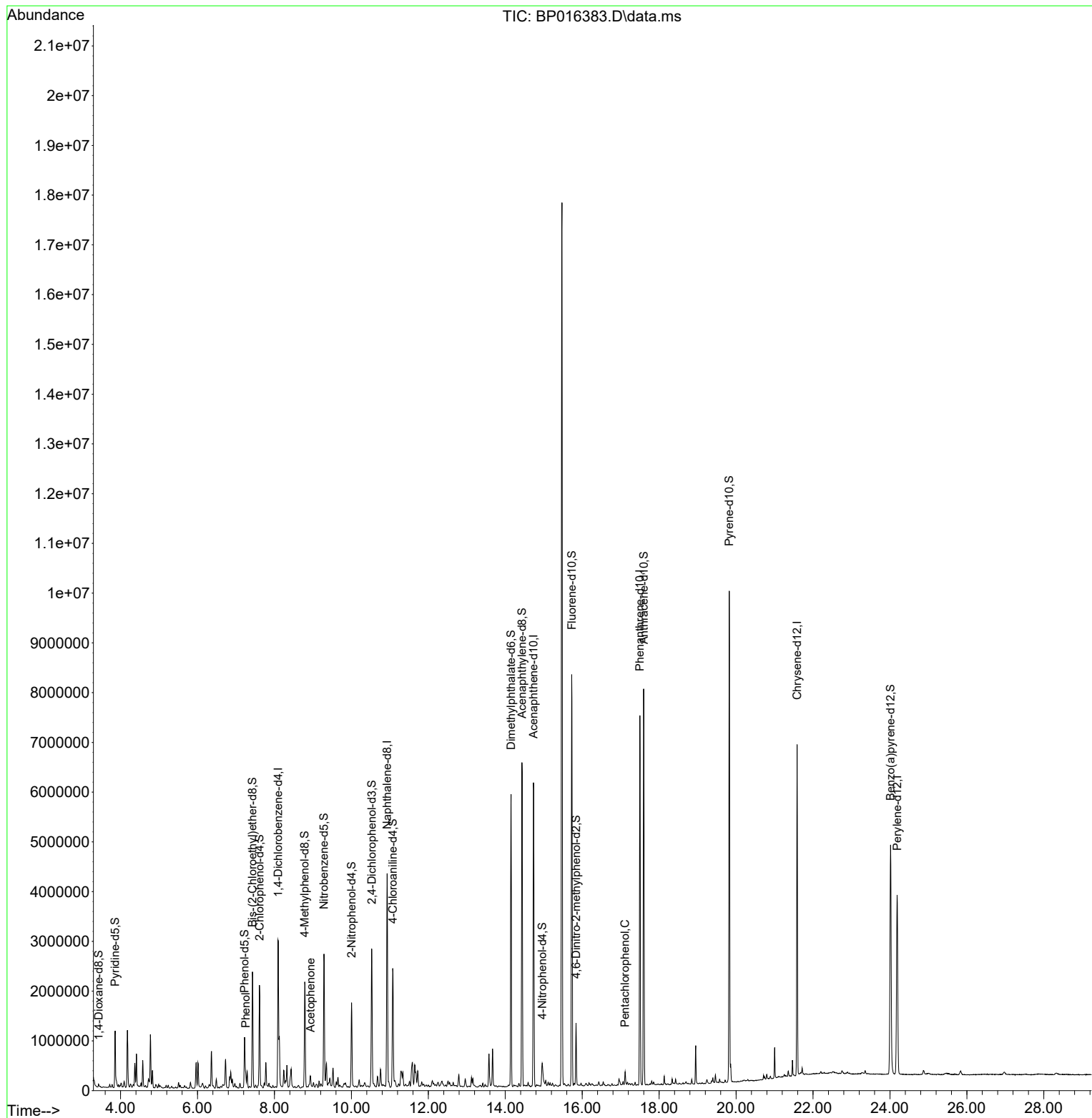
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	829997	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	3526891	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	2110225	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	4276945	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	2977563	20.000	ng/ul	-0.01
88) Perylene-d12	24.186	264	2897678	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.429	96	30178	1.434	ng/uL	0.00
4) Pyridine-d5	3.858	84	612708	10.259	ng/ul	0.00
7) Phenol-d5	7.222	99	572438	8.242	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	996339	23.893	ng/ul	0.00
11) 2-Chlorophenol-d4	7.611	132	918488	16.950	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	796169	14.254	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	658292	30.311	ng/ul	0.00
24) 2-Nitrophenol-d4	10.005	143	509047	28.420	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	1008320	20.310	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	1233445	15.970	ng/ul	0.00
46) Dimethylphthalate-d6	14.152	166	3883746	25.147	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	4371903	23.961	ng/ul	0.00
54) 4-Nitrophenol-d4	14.963	143	143316	5.538	ng/ul	0.04
60) Fluorene-d10	15.728	176	3212809	24.453	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.840	200	225805	16.029	ng/ul	0.00
73) Anthracene-d10	17.598	188	4453647	23.508	ng/ul	0.00
81) Pyrene-d10	19.822	212	4964951	29.366	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.016	264	3630168	25.966	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.252	94	111569	1.545	ng/ul	98
16) Acetophenone	8.940	105	99902	1.133	ng/ul	98
71) Pentachlorophenol	17.116	266	43465	1.586	ng/ul	98

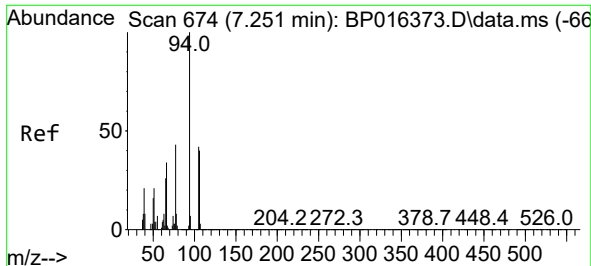
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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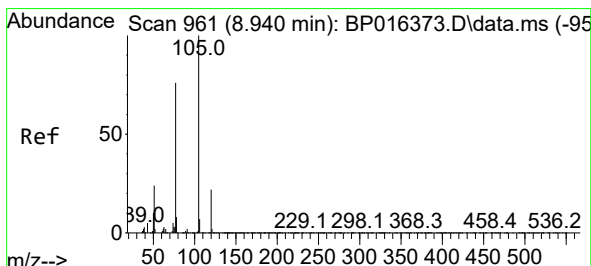
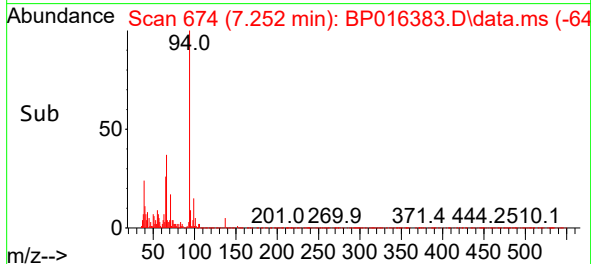
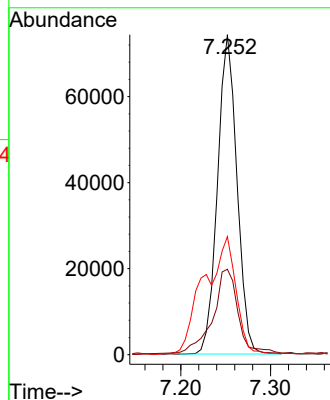
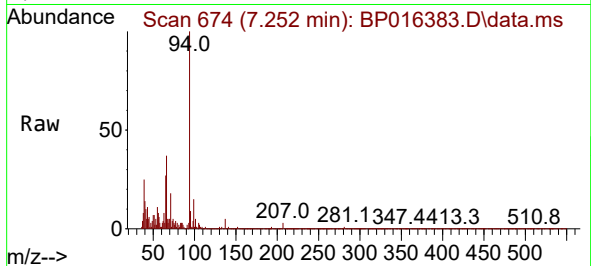




#8
Phenol
Concen: 1.545 ng/ul
RT: 7.252 min Scan# 61
Delta R.T. -0.003 min
Lab File: BP016383.D
Acq: 26 Jul 2023 19:49

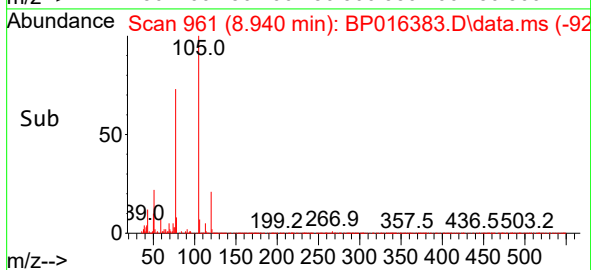
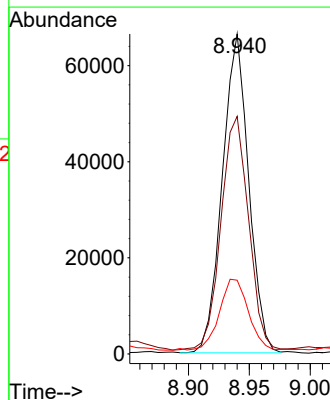
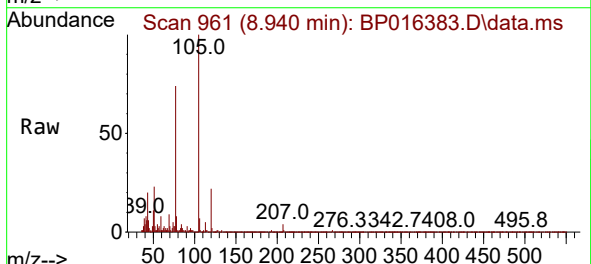
Instrument :
BNA_P
ClientSampleId :
DCHA3

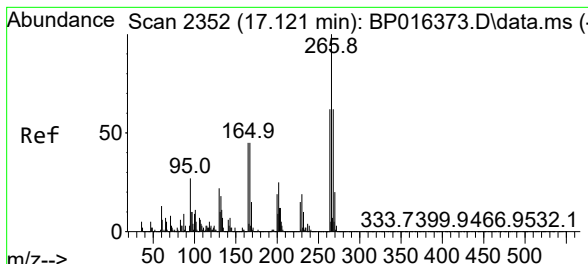
Tgt Ion: 94 Resp: 111569
Ion Ratio Lower Upper
94 100
65 26.7 21.4 32.2
66 36.9 28.2 42.4



#16
Acetophenone
Concen: 1.133 ng/ul
RT: 8.940 min Scan# 961
Delta R.T. -0.009 min
Lab File: BP016383.D
Acq: 26 Jul 2023 19:49

Tgt Ion: 105 Resp: 99902
Ion Ratio Lower Upper
105 100
77 74.2 61.2 91.8
51 23.1 19.1 28.7





#71
 Pentachlorophenol
 Concen: 1.586 ng/ul
 RT: 17.116 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BP016383.D
 Acq: 26 Jul 2023 19:49

Instrument :
 BNA_P
 ClientSampleId :
 DCHA3

Tgt Ion:	266	Resp:	43465
Ion Ratio	Lower	Upper	
266	100		
264	61.5	50.9	76.3
268	65.8	51.5	77.3

