

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022097.D
 Acq On : 13 Oct 2022 20:45
 Operator : CG/JU
 Sample : N5025-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD4

Quant Time: Oct 13 22:41:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

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

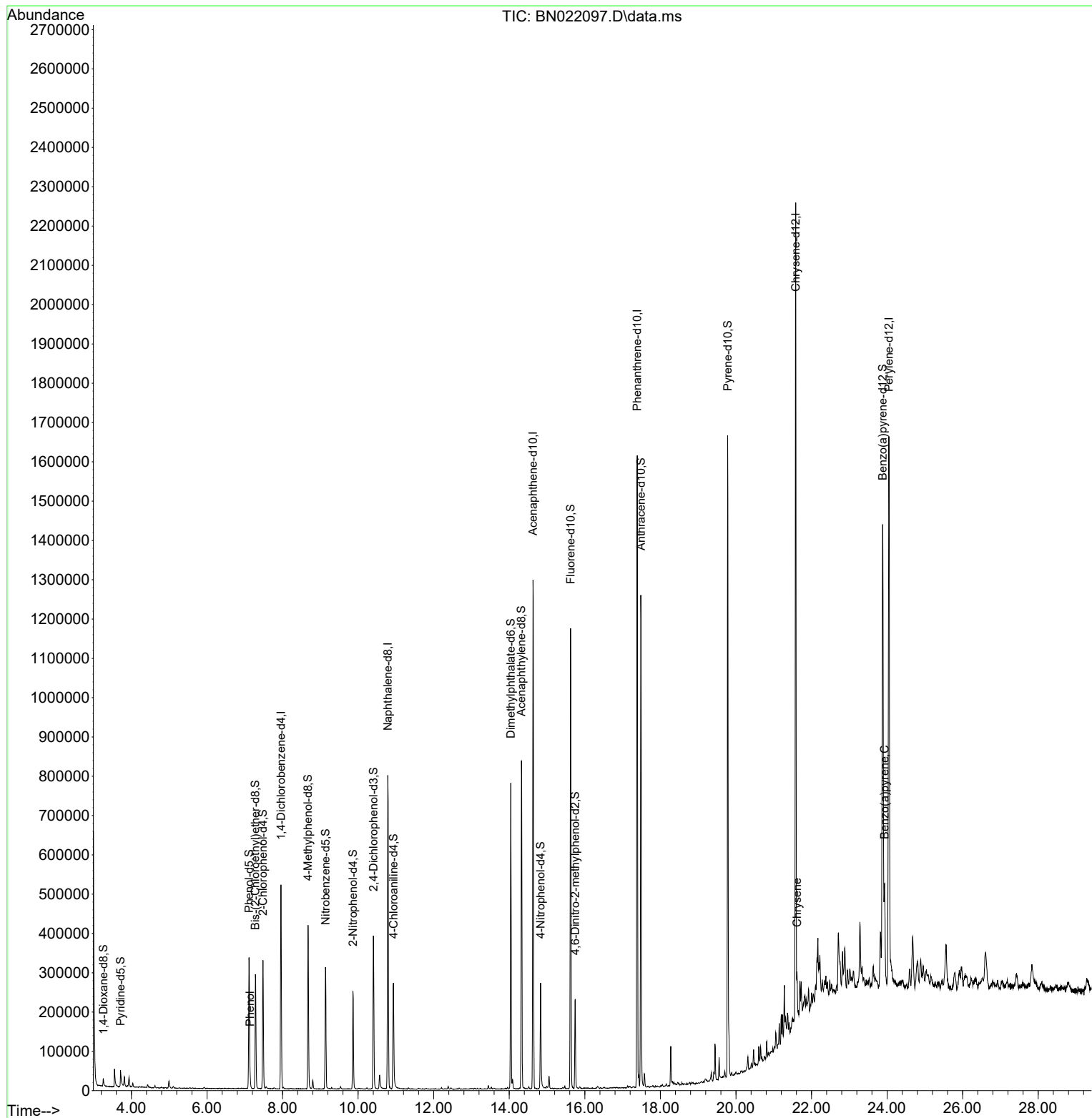
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	133839	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	640878	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	426206	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	904557	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	935616	20.000	ng/ul	-0.01
88) Perylene-d12	24.045	264	983366	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	11009	3.118	ng/uL	0.00
4) Pyridine-d5	3.711	84	24516	2.232	ng/ul	0.02
7) Phenol-d5	7.111	99	192243	14.693	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	131733	16.067	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	146398	16.137	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	153941	14.807	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	72485	15.425	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	73860	15.334	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	132257	14.628	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131	154324	10.440	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	486415	16.372	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	518452	15.627	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	62210	9.810	ng/ul	0.00
60) Fluorene-d10	15.622	176	422956	16.878	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	39985	7.748	ng/ul	0.00
73) Anthracene-d10	17.481	188	671635	17.086	ng/ul	0.00
81) Pyrene-d10	19.780	212	770166	16.533	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	809855	16.793	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.140	94	14745	1.062	ng/ul	97
87) Chrysene	21.616	228	69635	1.212	ng/ul#	93
93) Benzo(a)pyrene	23.933	252	101581	1.833	ng/ul	95

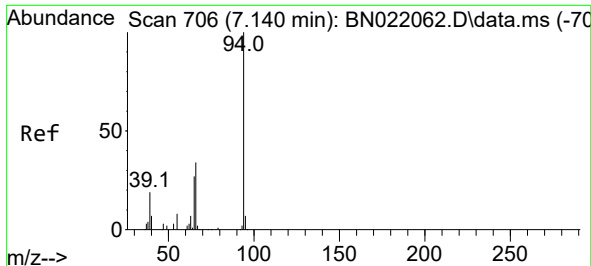
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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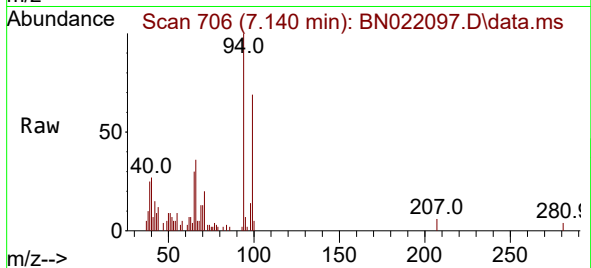
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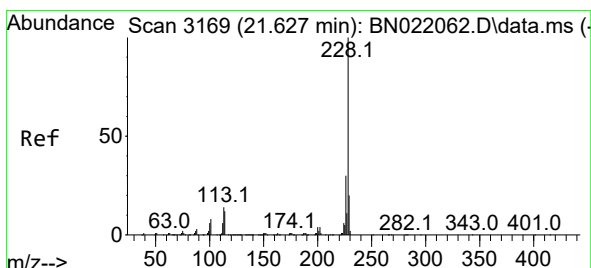
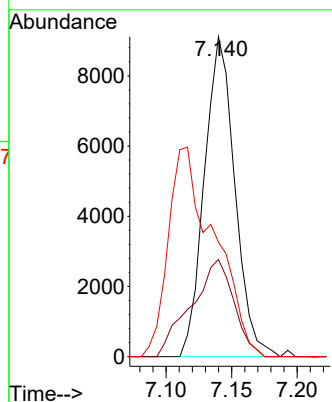
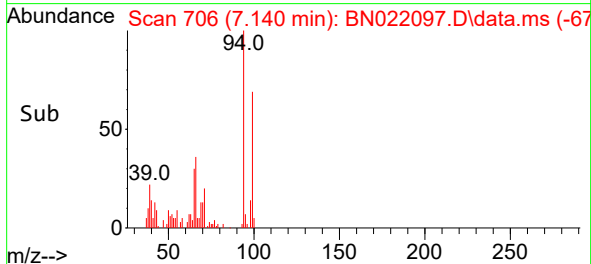


#8
Phenol
Concen: 1.062 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. 0.000 min
Lab File: BN022097.D
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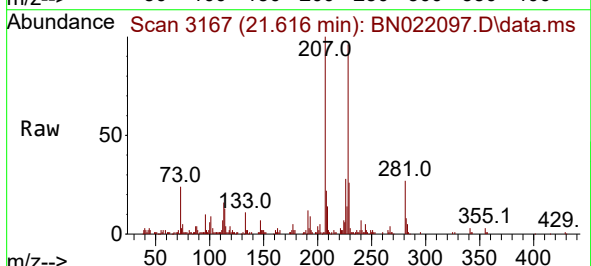
Instrument :
BNA_N
ClientSampleId :
C0BD4



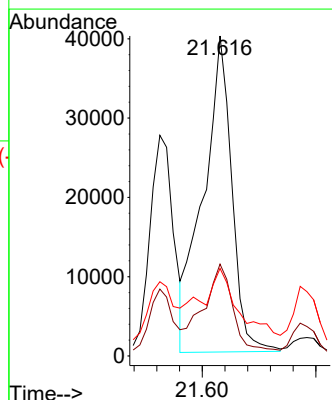
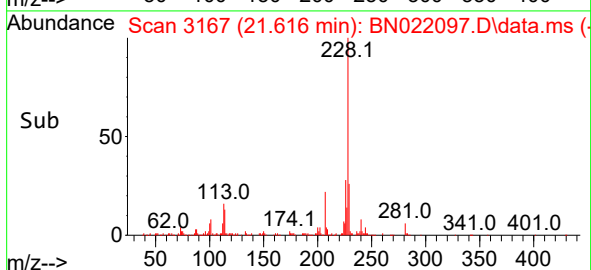
Tgt Ion: 94 Resp: 14745
Ion Ratio Lower Upper
94 100
65 30.4 22.1 33.1
66 35.8 29.0 43.6

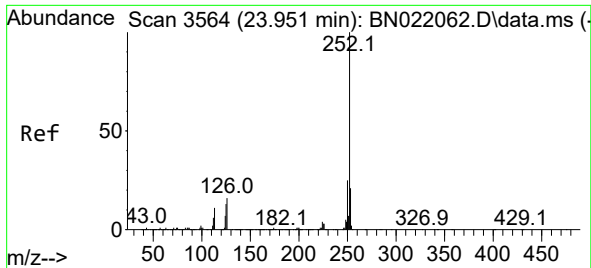


#87
Chrysene
Concen: 1.212 ng/ul
RT: 21.616 min Scan# 3167
Delta R.T. -0.012 min
Lab File: BN022097.D
Acq: 13 Oct 2022 20:45



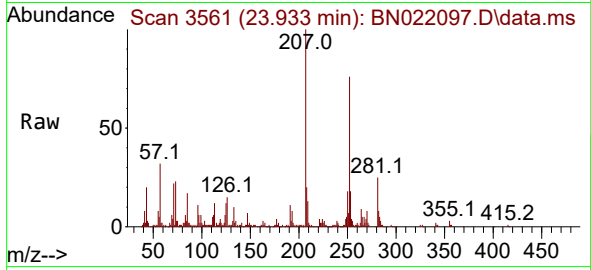
Tgt Ion: 228 Resp: 69635
Ion Ratio Lower Upper
228 100
226 28.7 23.8 35.8
229 27.3 16.5 24.7#





#93
 Benzo(a)pyrene
 Concen: 1.833 ng/ul
 RT: 23.933 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BN022097.D
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 BNA_N
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 C0BD4



Tgt Ion:252 Resp: 101581

Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.2	25.8
125	15.2	10.8	16.2

