

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
 Data File : BM034005.D
 Acq On : 03 Feb 2022 17:00
 Operator : CG/JU
 Sample : N1365-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGLZ2

Quant Time: Feb 04 00:07:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

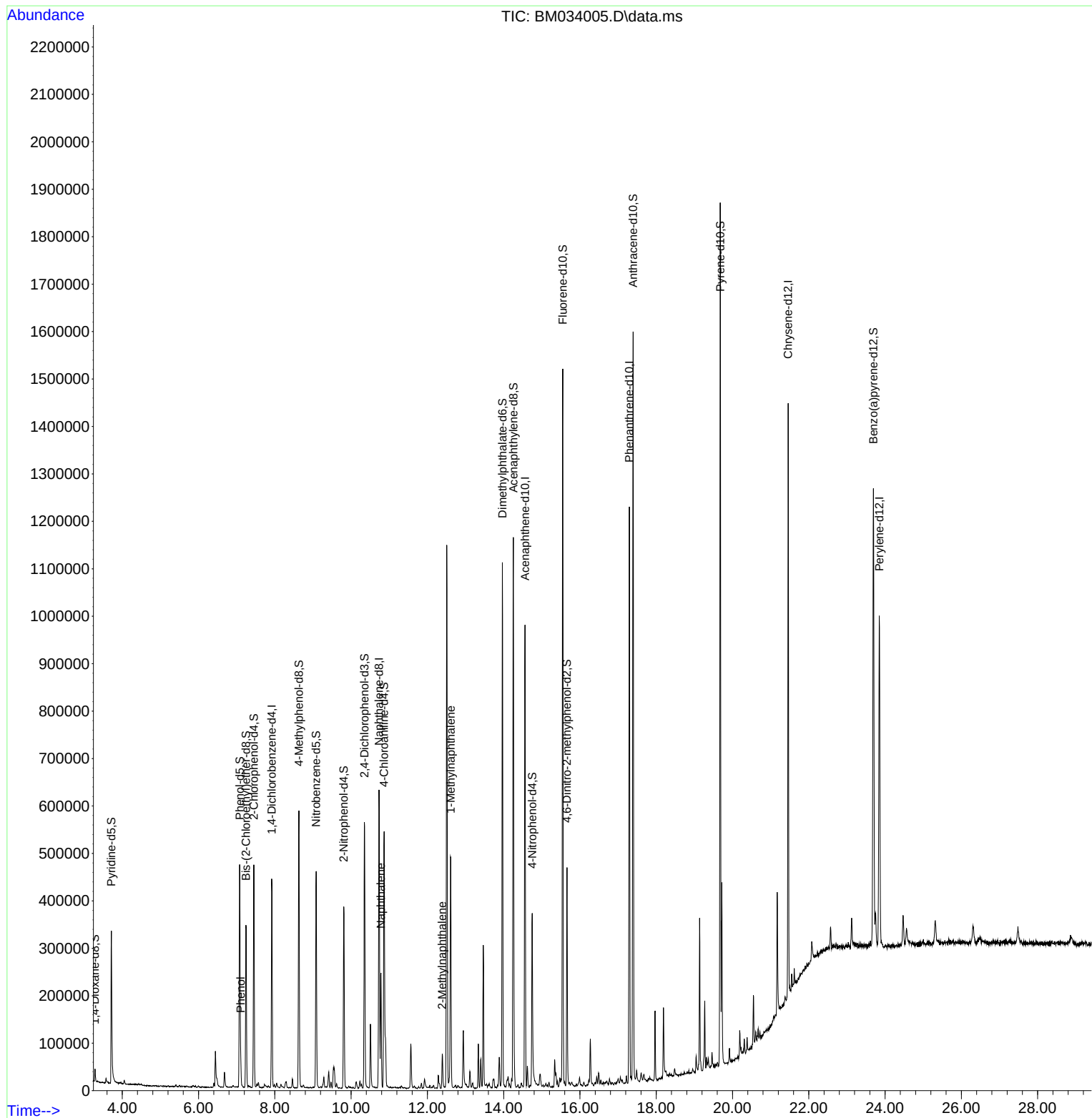
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	111149	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.731	136	482454	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.560	164	323881	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	663132	20.000	ng/ul	-0.01
79) Chrysene-d12	21.459	240	543258	20.000	ng/ul	0.00
88) Perylene-d12	23.847	264	481567	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	12549	4.453	ng/uL	0.00
4) Pyridine-d5	3.713	84	168354	21.402	ng/ul	0.00
7) Phenol-d5	7.078	99	241254	25.909	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	150673	26.541	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.448	132	193349	25.917	ng/ul	-0.01
15) 4-Methylphenol-d8	8.631	113	204387	27.700	ng/ul	-0.01
21) Nitrobenzene-d5	9.084	128	99109	25.602	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.807	143	106416	25.456	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	193063	25.520	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.866	131	267267	25.584	ng/ul	0.00
46) Dimethylphthalate-d6	13.966	166	663965	27.434	ng/ul	-0.01
49) Acenaphthylene-d8	14.254	160	773768	26.098	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	88510	21.405	ng/ul	0.00
60) Fluorene-d10	15.548	176	555899	27.507	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	81753	19.637	ng/ul	-0.01
73) Anthracene-d10	17.395	188	847453	26.685	ng/ul	0.00
81) Pyrene-d10	19.677	212	909322	28.352	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.694	264	675241	26.696	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.107	94	25680	2.689	ng/ul#	82
30) Naphthalene	10.783	128	179090	6.711	ng/ul	98
36) 2-Methylnaphthalene	12.389	142	31498	1.791	ng/ul	94
37) 1-Methylnaphthalene	12.613	142	214319	11.891	ng/ul	98

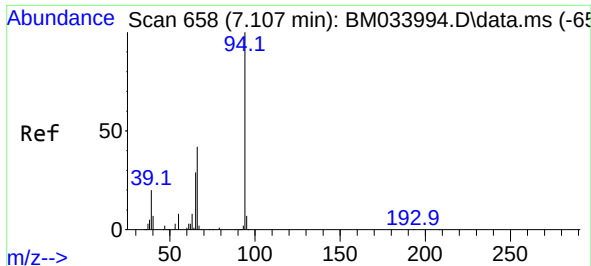
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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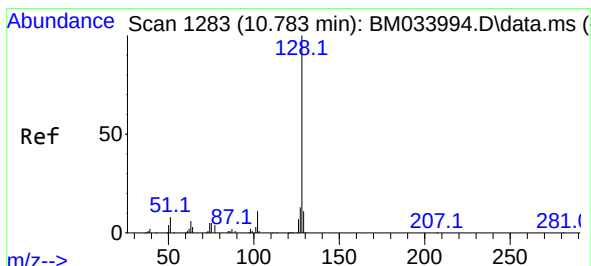
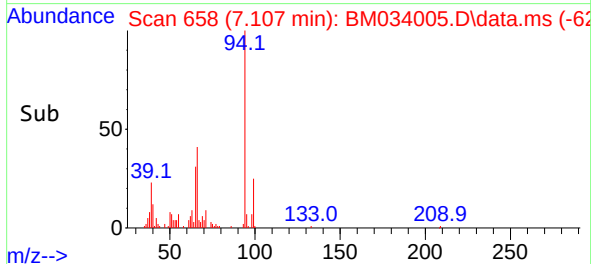
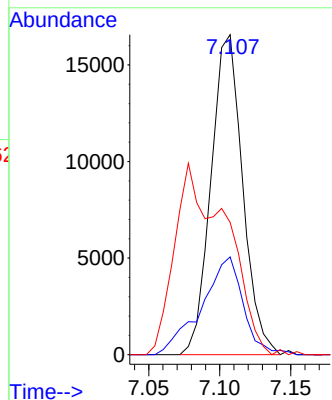
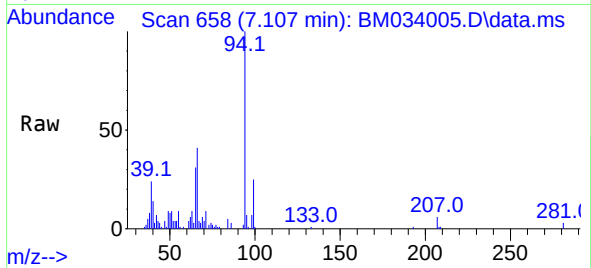




#8
Phenol
Concen: 2.689 ng/ul
RT: 7.107 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM034005.D
Acq: 03 Feb 2022 17:00

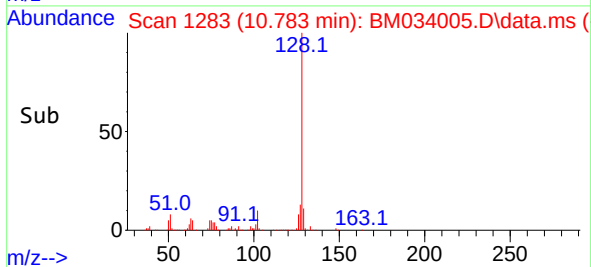
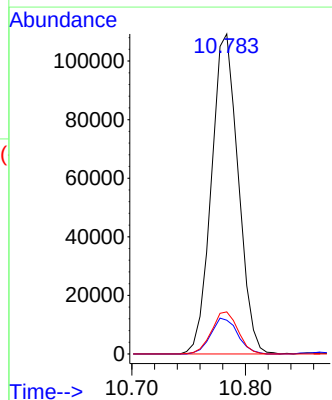
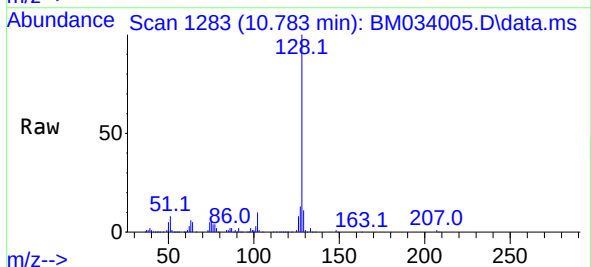
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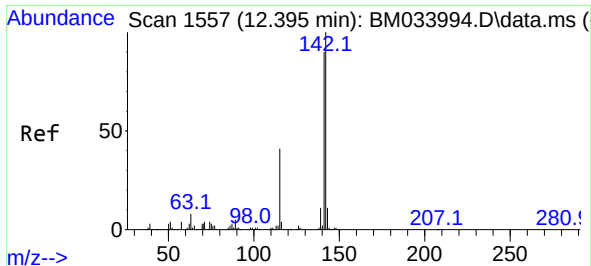
Tgt Ion: 94 Resp: 25680
Ion Ratio Lower Upper
94 100
65 30.6 31.7 47.5#
66 41.3 45.4 68.0#



#30
Naphthalene
Concen: 6.711 ng/ul
RT: 10.783 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BM034005.D
Acq: 03 Feb 2022 17:00

Tgt Ion:128 Resp: 179090
Ion Ratio Lower Upper
128 100
129 10.6 9.1 13.7
127 13.2 10.2 15.4





#36

2-Methylnaphthalene

Concen: 1.791 ng/ul

RT: 12.389 min Scan# 1556

Delta R.T. -0.012 min

Lab File: BM034005.D

Acq: 03 Feb 2022 17:00

Instrument :

BNA_M

ClientSampleId :

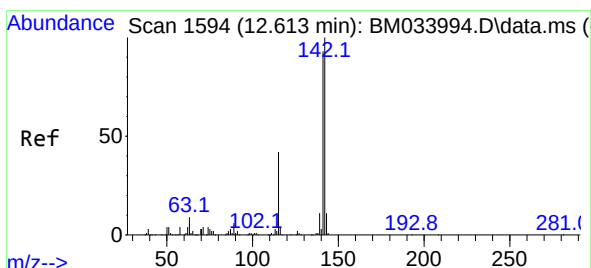
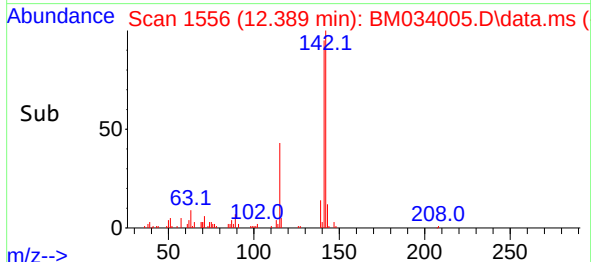
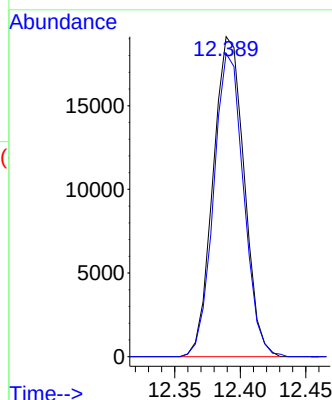
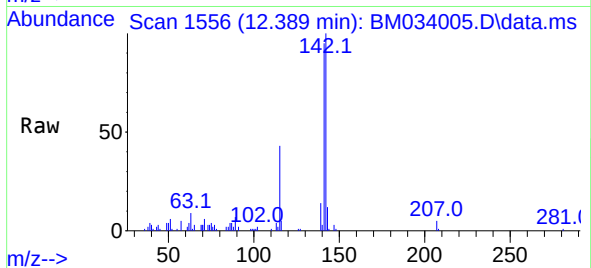
BGLZ2

Tgt Ion:142 Resp: 31498

Ion Ratio Lower Upper

142 100

141 94.8 71.1 106.7



#37

1-Methylnaphthalene

Concen: 11.891 ng/ul

RT: 12.613 min Scan# 1594

Delta R.T. -0.006 min

Lab File: BM034005.D

Acq: 03 Feb 2022 17:00

Tgt Ion:142 Resp: 214319

Ion Ratio Lower Upper

142 100

141 92.1 75.5 113.3

116 4.7 4.0 6.0

