

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
 Data File : BP013320.D
 Acq On : 25 Dec 2022 03:05
 Operator : CG/JU
 Sample : N6018-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBYJ1

Quant Time: Dec 25 06:00:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 24 00:19:17 2022
 Response via : Initial Calibration

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

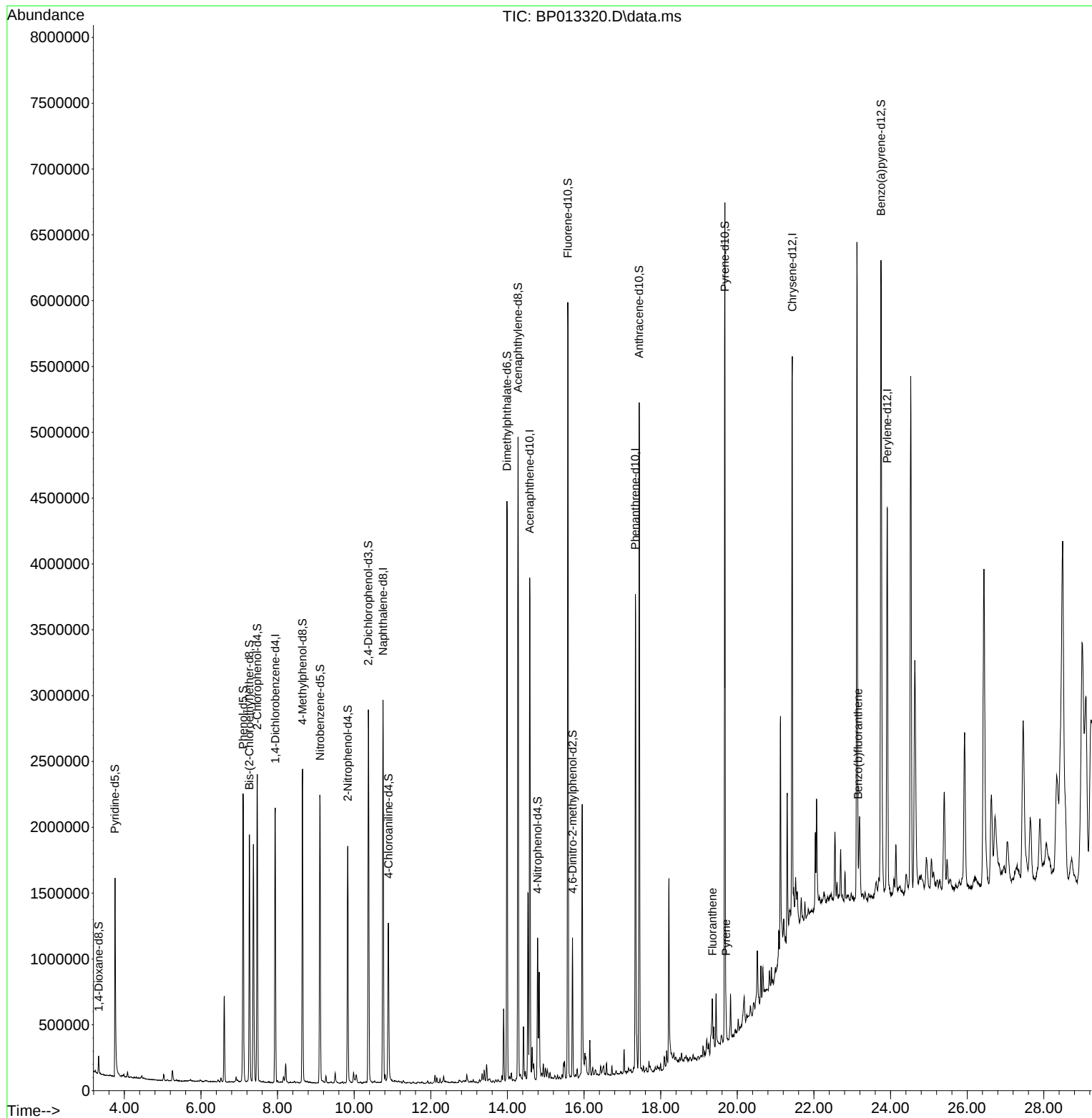
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	570279	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	2337085	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	1311860	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	2209632	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	2058037	20.000	ng/ul	0.00
88) Perylene-d12	23.910	264	2412752	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	60824	4.560	ng/uL	0.00
4) Pyridine-d5	3.758	84	753934	19.899	ng/ul	0.00
7) Phenol-d5	7.099	99	1221554	26.298	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.264	67	801688	28.610	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	1037553	28.375	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	877150	23.046	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	514260	29.949	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	583219	30.169	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	1054641	28.087	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.893	131	666464	12.573	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	2918678	28.949	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	3259094	29.418	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	279029	15.385	ng/ul	0.00
60) Fluorene-d10	15.575	176	2308615	27.066	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	215124	15.129	ng/ul	0.00
73) Anthracene-d10	17.439	188	2880661	28.897	ng/ul	0.00
81) Pyrene-d10	19.675	212	3252127	27.530	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.751	264	3538149	29.420	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.351	202	171556	1.280	ng/ul	100
82) Pyrene	19.704	202	154404	1.116	ng/ul	99
90) Benzo(b)fluoranthene	23.151	252	193414	1.257	ng/ul#	89

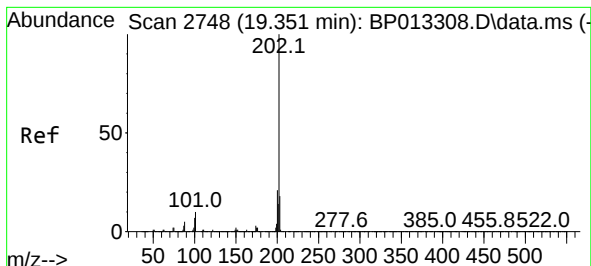
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.280 ng/ul

RT: 19.351 min Scan# 21

Delta R.T. 0.000 min

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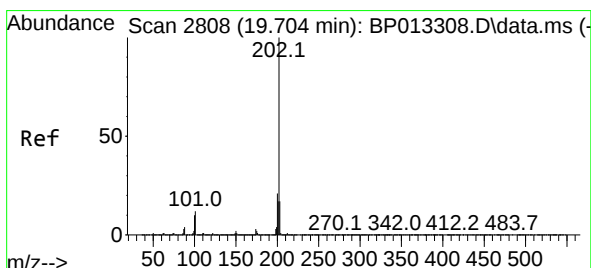
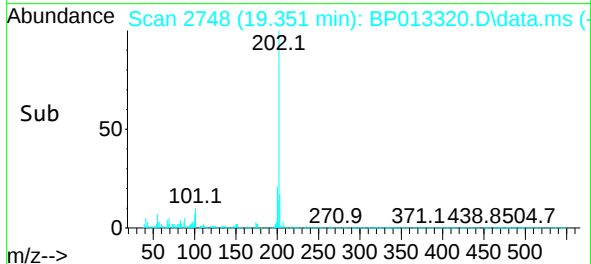
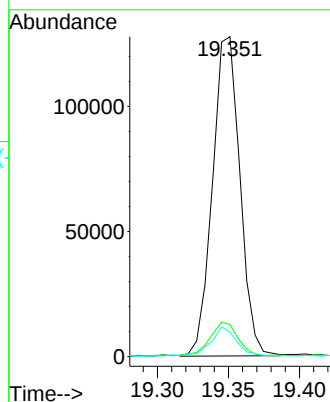
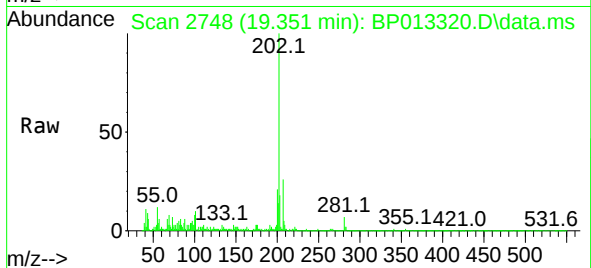
Tgt Ion:202 Resp: 171556

Ion Ratio Lower Upper

202 100

101 10.0 8.2 12.2

100 7.6 6.1 9.1



#82

Pyrene

Concen: 1.116 ng/ul

RT: 19.704 min Scan# 2808

Delta R.T. -0.006 min

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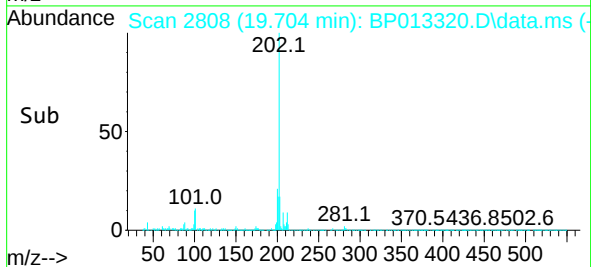
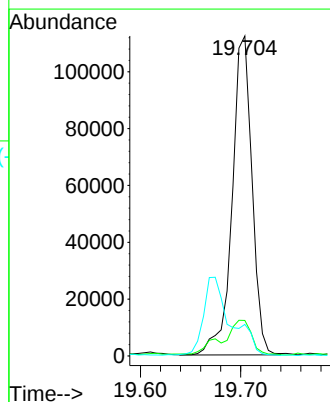
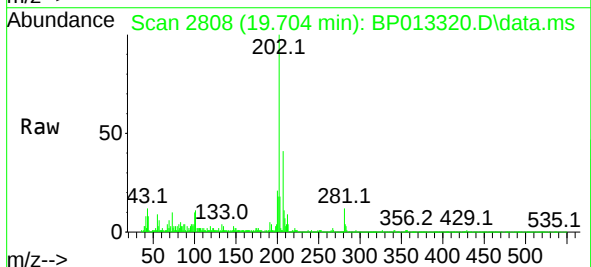
Tgt Ion:202 Resp: 154404

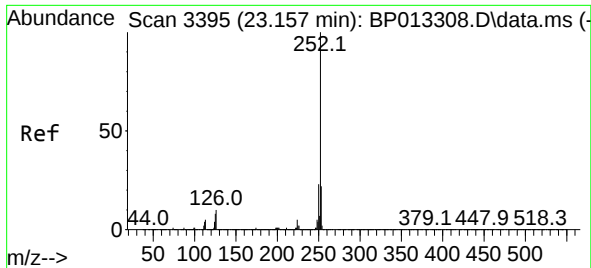
Ion Ratio Lower Upper

202 100

101 11.1 9.4 14.2

100 9.8 7.8 11.8





#90

Benzo(b)fluoranthene

Concen: 1.257 ng/ul

RT: 23.151 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP013320.D

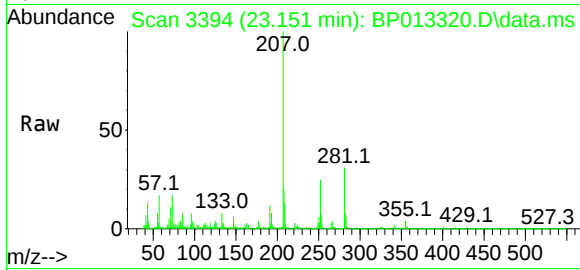
Acq: 25 Dec 2022 03:05

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BNA_P

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DBYJ1



Tgt Ion:252 Resp: 193414

Ion Ratio Lower Upper

252 100

253 26.2 17.7 26.5

125 14.4 6.8 10.2#

