

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062023\
 Data File : BP015631.D
 Acq On : 20 Jun 2023 20:26
 Operator : MA/JU
 Sample : 03080-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFQ5

Quant Time: Jun 20 22:29:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

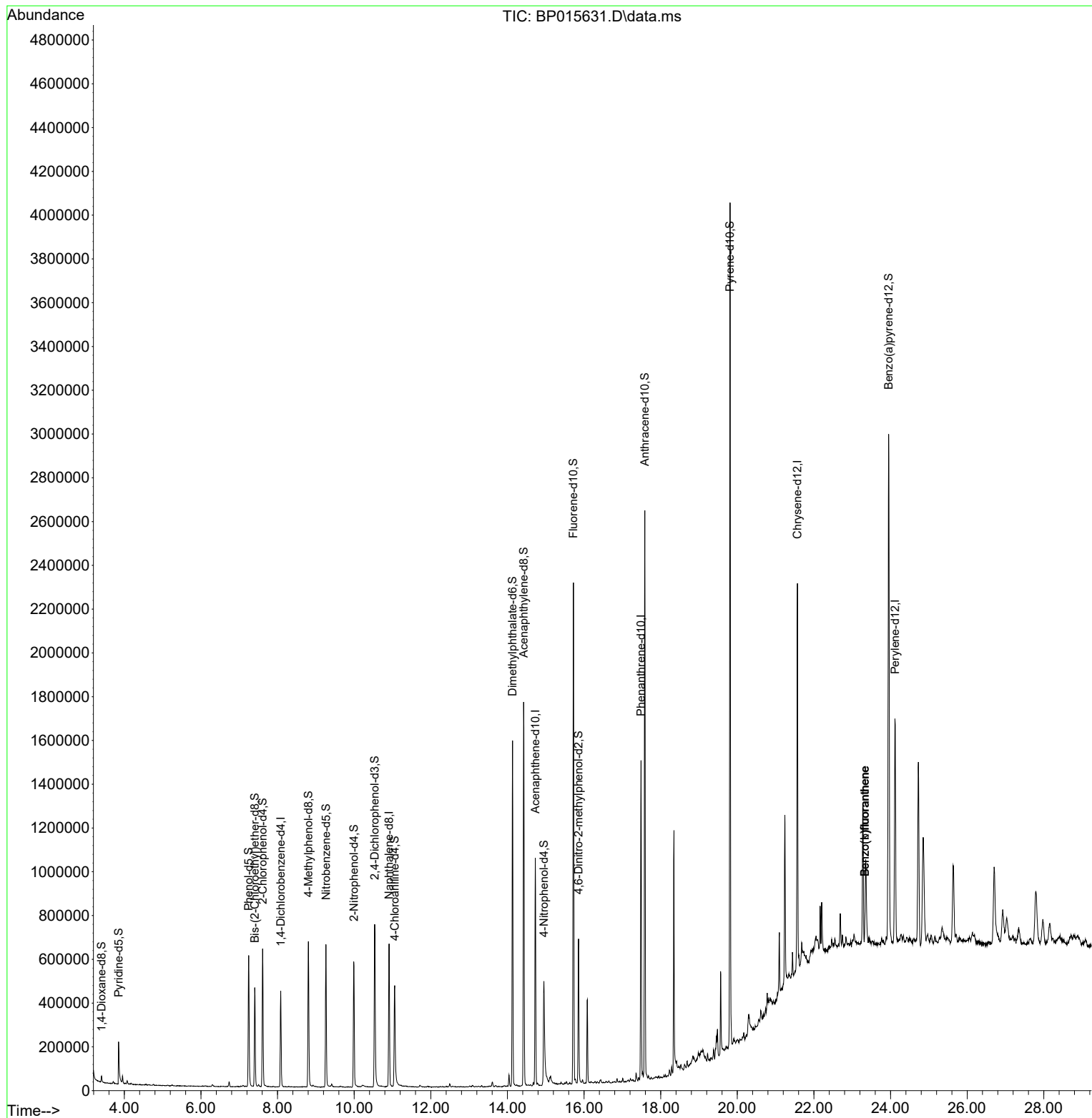
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	112424	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	494706	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	328952	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	818907	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	820645	20.000	ng/ul	0.00
88) Perylene-d12	24.116	264	850539	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	14966	4.929	ng/uL	0.00
4) Pyridine-d5	3.852	84	111551	14.145	ng/ul	0.00
7) Phenol-d5	7.246	99	335332	32.377	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	198937	32.162	ng/ul	0.00
11) 2-Chlorophenol-d4	7.611	132	265826	35.400	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	245999	28.940	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	141593	36.456	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	165673	37.352	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	278845	34.464	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	274363	23.624	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	951189	36.669	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	1101673	38.840	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	151372	32.586	ng/ul	0.02
60) Fluorene-d10	15.722	176	854047	39.043	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	138027	26.606	ng/ul	0.00
73) Anthracene-d10	17.586	188	1426464	38.285	ng/ul	0.00
81) Pyrene-d10	19.810	212	1901251	43.287	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	1692308	39.654	ng/ul	0.00
Target Compounds						
90) Benzo(b)fluoranthene	23.327	252	62754	1.143	ng/ul#	88
91) Benzo(k)fluoranthene	23.327	252	62754	1.182	ng/ul#	89

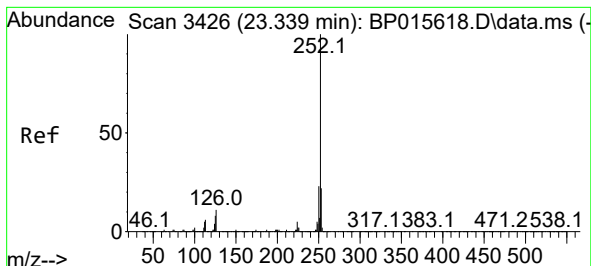
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#90

Benzo(b)fluoranthene

Concen: 1.143 ng/ul

RT: 23.327 min Scan# 3424

Delta R.T. -0.000 min

Lab File: BP015631.D

Acq: 20 Jun 2023 20:26

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BNA_P

ClientSampleId :

DCFQ5

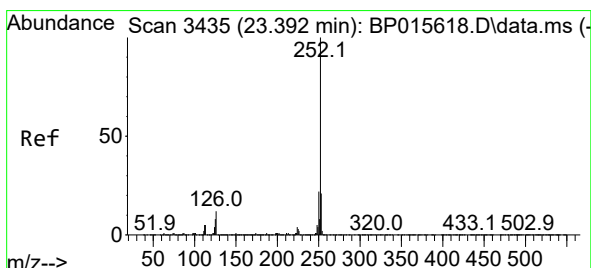
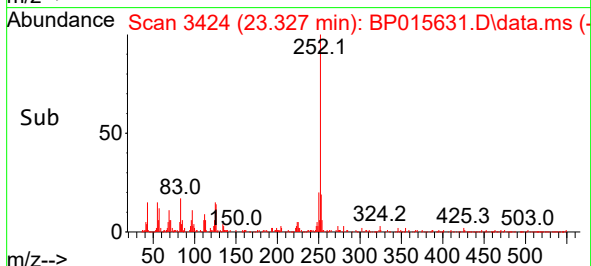
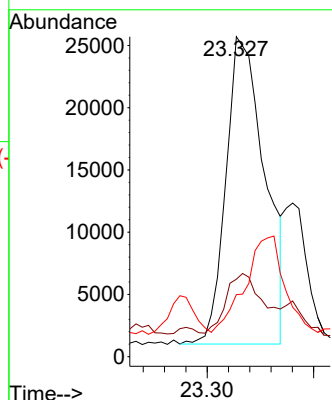
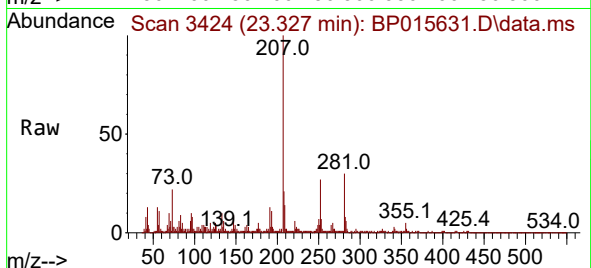
Tgt Ion:252 Resp: 62754

Ion Ratio Lower Upper

252 100

253 24.2 17.4 26.2

125 19.4 7.3 10.9#



#91

Benzo(k)fluoranthene

Concen: 1.182 ng/ul

RT: 23.327 min Scan# 3424

Delta R.T. -0.053 min

Lab File: BP015631.D

Acq: 20 Jun 2023 20:26

Tgt Ion:252 Resp: 62754

Ion Ratio Lower Upper

252 100

253 24.2 17.7 26.5

125 19.4 7.3 10.9#

