

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062823\
 Data File : BP015780.D
 Acq On : 28 Jun 2023 15:32
 Operator : MA/JU
 Sample : 03142-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFT4

Quant Time: Jun 28 23:58:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

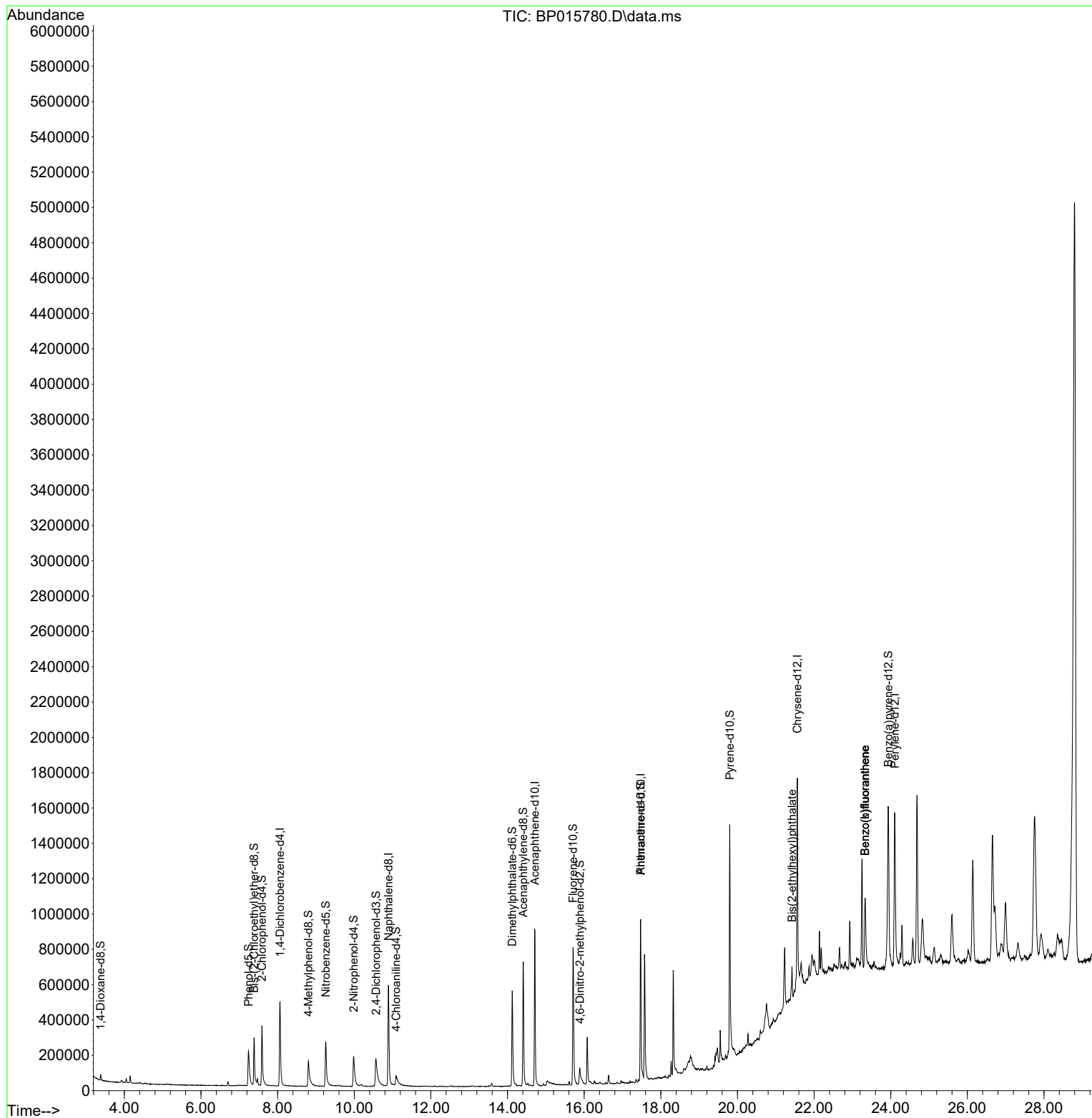
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	155114	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	568955	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	303585	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	602299	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	622530	20.000	ng/ul	0.00
88) Perylene-d12	24.104	264	746782	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	13119	3.043	ng/uL	0.00
4) Pyridine-d5	3.828	84	658	0.061	ng/ul	0.00
7) Phenol-d5	7.240	99	188096	14.173	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.387	67	146828	17.882	ng/ul	0.00
11) 2-Chlorophenol-d4	7.593	132	174479	17.416	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	93351	8.904	ng/ul	0.02
21) Nitrobenzene-d5	9.258	128	73416	16.884	ng/ul	0.01
24) 2-Nitrophenol-d4	9.987	143	87191	17.181	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.569	165	109454	12.103	ng/ul	0.05
31) 4-Chloroaniline-d4	11.093	131	70689	6.085	ng/ul	0.05
46) Dimethylphthalate-d6	14.122	166	446324	19.021	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	509980	19.334	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	63	0.020	ng/ul	0.00
60) Fluorene-d10	15.710	176	369258	19.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.887	200	35193	9.501	ng/ul	0.03
73) Anthracene-d10	17.475	188	602299	21.892	ng/ul	-0.10
81) Pyrene-d10	19.798	212	705241	17.349	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	754216	20.021	ng/ul	0.00
Target Compounds						
86) Bis(2-ethylhexyl)phtha...	21.422	149	53751	1.860	ng/ul	99
90) Benzo(b)fluoranthene	23.327	252	59867	1.248	ng/ul#	76
91) Benzo(k)fluoranthene	23.327	252	59867	1.235	ng/ul#	75

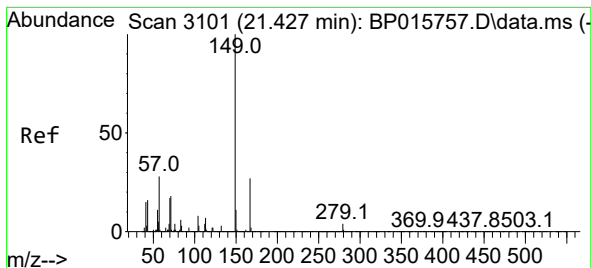
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 1.860 ng/ul

RT: 21.422 min Scan# 3101

Delta R.T. -0.012 min

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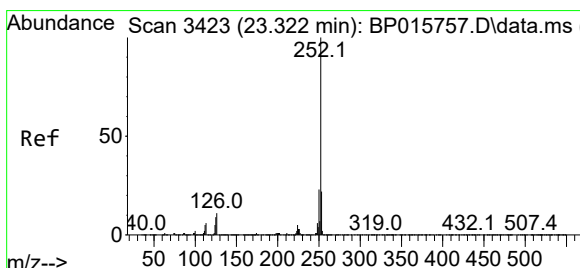
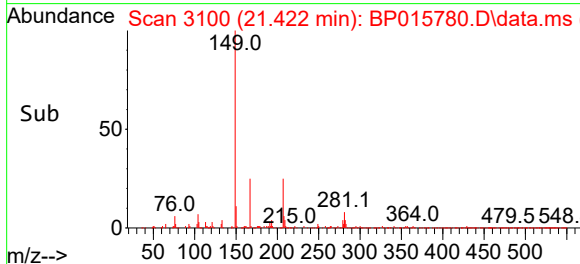
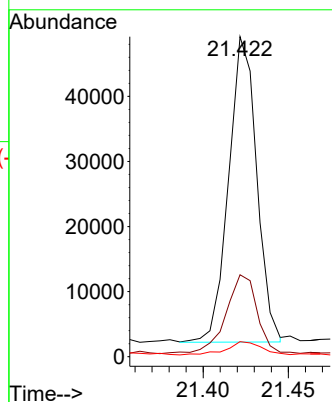
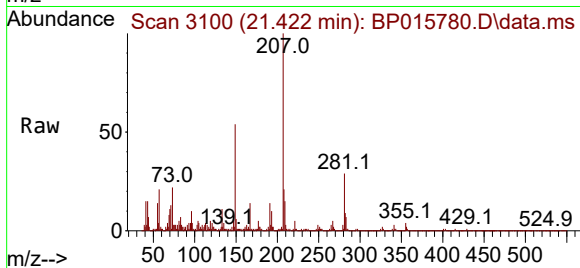
Tgt Ion:149 Resp: 53751

Ion Ratio Lower Upper

149 100

167 25.6 21.0 31.6

279 4.7 3.8 5.6



#90

Benzo(b)fluoranthene

Concen: 1.248 ng/ul

RT: 23.327 min Scan# 3424

Delta R.T. 0.000 min

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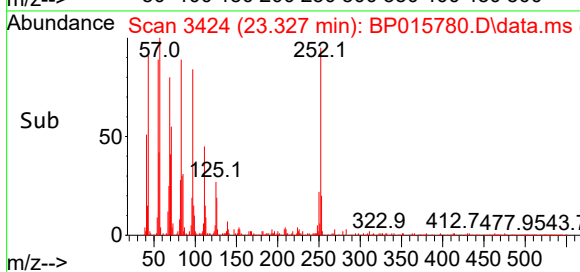
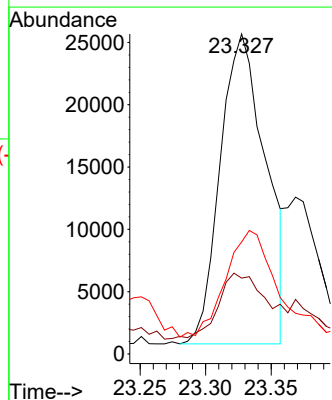
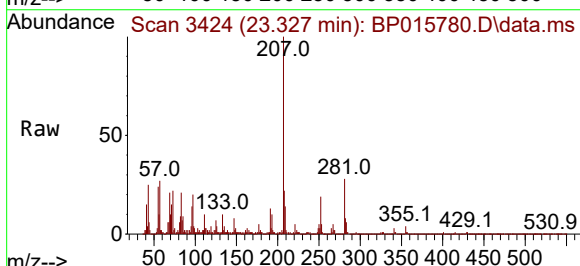
Tgt Ion:252 Resp: 59867

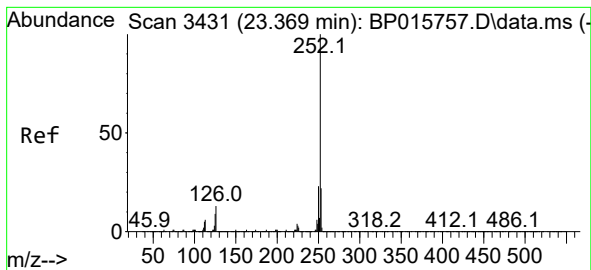
Ion Ratio Lower Upper

252 100

253 23.7 17.3 25.9

125 35.0 7.5 11.3#





#91

Benzo(k)fluoranthene

Concen: 1.235 ng/ul

RT: 23.327 min Scan# 34

Delta R.T. -0.053 min

Lab File: BP015780.D

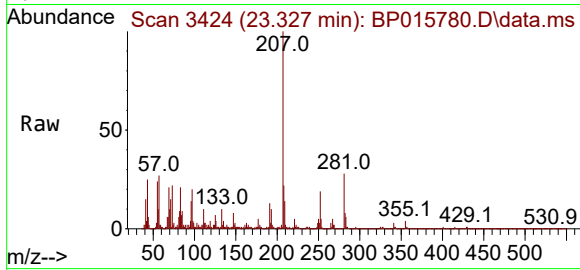
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Tgt Ion:252 Resp: 59867

Ion Ratio Lower Upper

252 100

253 23.7 17.0 25.4

125 35.0 7.3 10.9#

