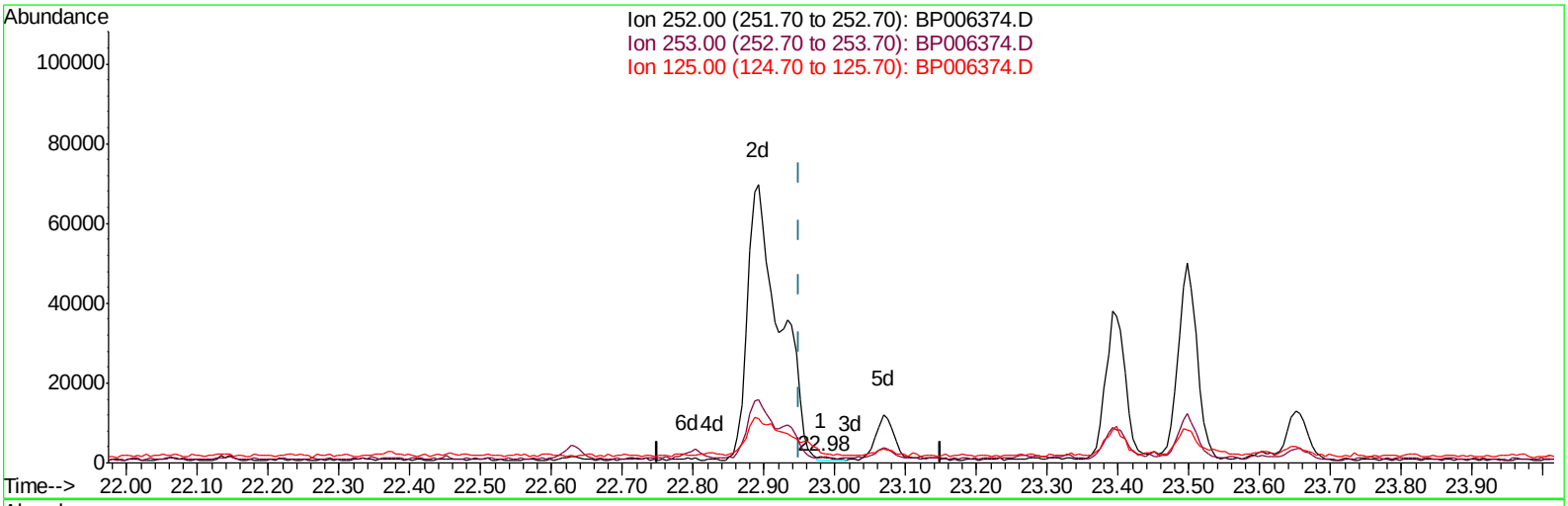
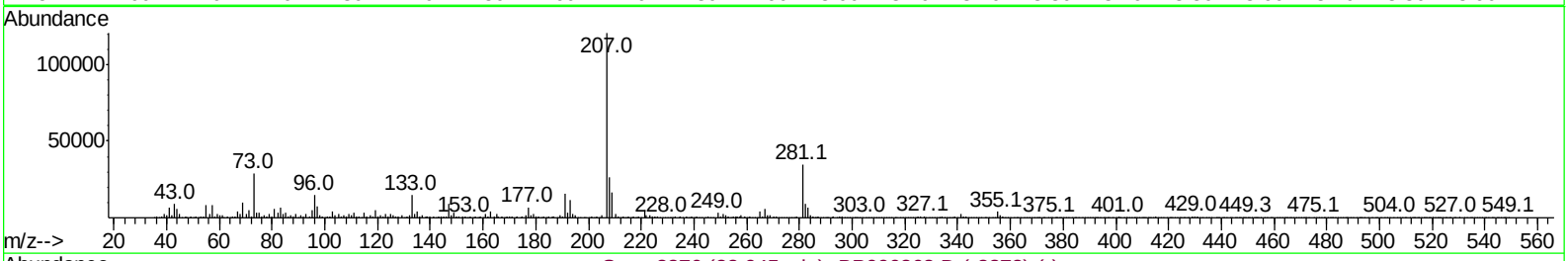
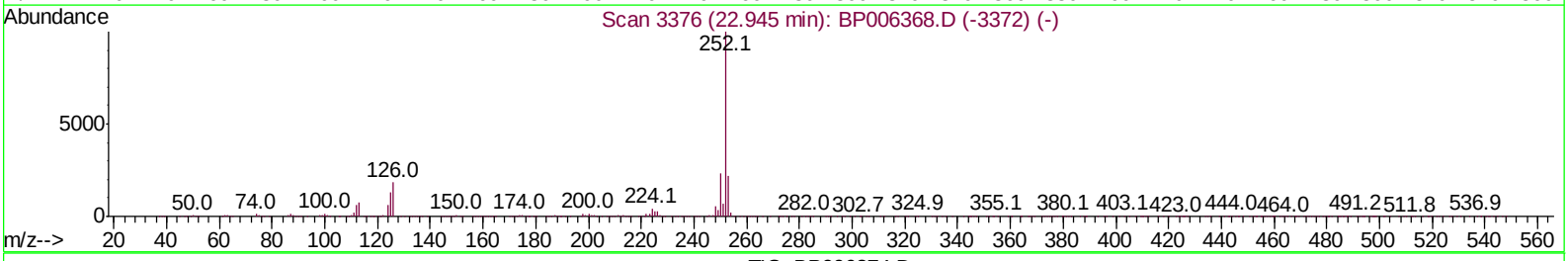
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP072721\
Data File : BP006374.D
Acq On : 27 Jul 2021 21:16
Operator : CG/JU
Sample : M3091-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Jul 28 02:30:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 24 04:29:12 2021
Response via : Initial Calibration







TIC: BP006374.D

(91) Benzo(k)fluoranthene

22.980min (+0.029) 0.01ng/ul

response 862

Ion	Exp%	Act%
252.00	100	100
253.00	21.90	69.72#
125.00	12.90	145.74#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP072721\
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Acq On : 27 Jul 2021 21:16
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Quant Time: Jul 28 02:32:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	373888	20.00	ng/ul	0.00
20) Naphthalene-d8	10.57	136	1570217	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.41	164	874953	20.00	ng/ul	-0.01
64) Phenanthrene-d10	17.16	188	1610239	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	1207038	20.00	ng/ul	-0.01
88) Perylene-d12	23.60	264	1023390	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	26407	2.64	ng/uL	0.00
4) Pyridine-d5	3.72	84	61954	2.08	ng/ul	0.01
7) Phenol-d5	6.96	99	471388	13.42	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.13	67	329375	15.08	ng/ul	0.00
11) 2-Chlorophenol-d4	7.32	132	383988	14.72	ng/ul	-0.01
15) 4-Methylphenol-d8	8.49	113	338189	12.25	ng/ul	-0.01
21) Nitrobenzene-d5	8.94	128	188148	16.09	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.66	143	175172	15.69	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	317965	14.53	ng/ul	0.00
31) 4-Chloroaniline-d4	10.71	131	428546	11.90	ng/ul	0.00
46) Dimethylphthalate-d6	13.83	166	1047346	16.82	ng/ul	-0.01
49) Acenaphthylene-d8	14.10	160	1306678	17.08	ng/ul	0.00
54) 4-Nitrophenol-d4	14.61	143	105957	8.57	ng/ul	0.00
60) Fluorene-d10	15.40	176	887480	16.95	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.52	200	74734	8.33	ng/ul	-0.01
73) Anthracene-d10	17.26	188	1273679	17.52	ng/ul	0.00
81) Pyrene-d10	19.50	212	1361665	21.93	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.45	264	931270	17.91	ng/ul	-0.01
Target Compounds						Qvalue
72) Phenanthrene	17.20	178	120225	1.390	ng/ul	99
80) Fluoranthene	19.17	202	286769	3.749	ng/ul	99
82) Pyrene	19.53	202	239036	3.011	ng/ul	97
85) Benzo(a)anthracene	21.25	228	118111	1.579	ng/ul	94
87) Chrysene	21.30	228	134408	1.875	ng/ul	99
90) Benzo(b)fluoranthene	22.89	252	163326	2.513	ng/ul#	97
93) Benzo(a)pyrene	23.50	252	90644	1.595	ng/ul	95

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

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