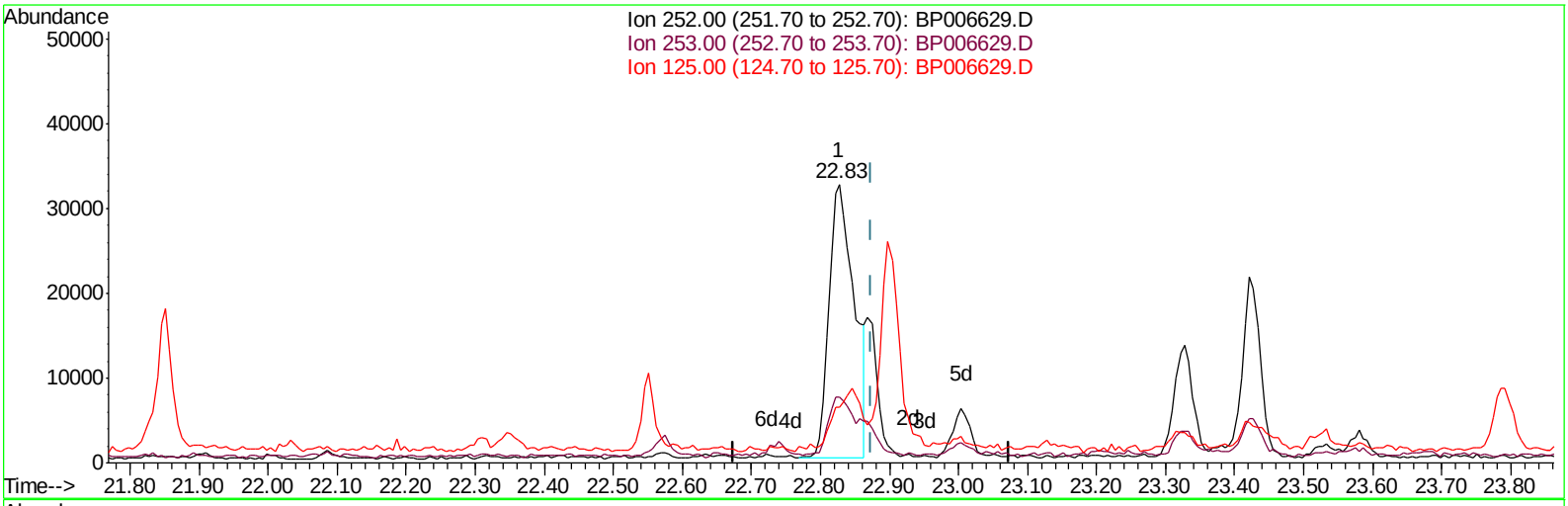
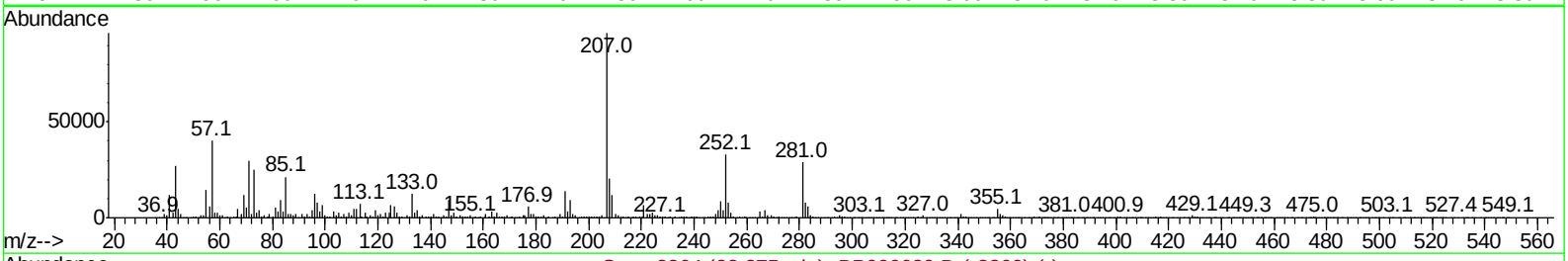
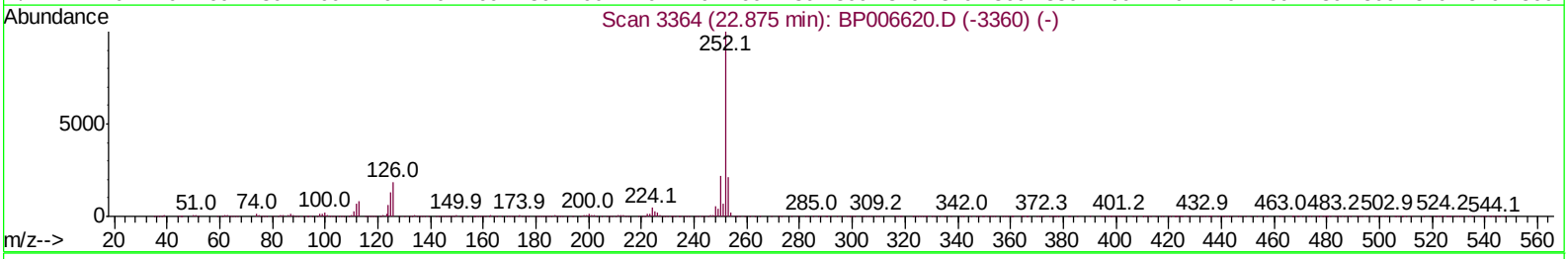
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP081021\
Data File : BP006629.D
Acq On : 10 Aug 2021 18:25
Operator : CG/JU
Sample : M3208-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 11 01:33:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 15:09:30 2021
Response via : Initial Calibration







TIC: BP006629.D

(91) Benzo(k)fluoranthene

22.827min (-0.047) 1.67ng/ul

response 82406

Ion	Exp%	Act%
252.00	100	100
253.00	21.60	23.69
125.00	13.00	20.06#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP081021\
Data File : BP006629.D
Acq On : 10 Aug 2021 18:25
Operator : CG/JU
Sample : M3208-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Aug 11 01:35:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 15:09:30 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	154070	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	685427	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	392237	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	769238	20.00	ng/ul	0.00
79) Chrysene-d12	21.22	240	743797	20.00	ng/ul	0.00
88) Perylene-d12	23.53	264	783825	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	16481	3.62	ng/uL	0.00
4) Pyridine-d5	3.64	84	114527	8.75	ng/ul	0.00
7) Phenol-d5	6.90	99	289689	18.70	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.06	67	192665	20.24	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	230494	19.98	ng/ul	0.00
15) 4-Methylphenol-d8	8.43	113	178502	14.43	ng/ul	0.00
21) Nitrobenzene-d5	8.88	128	120649	20.74	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	125960	20.69	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.13	165	195952	19.05	ng/ul	0.00
31) 4-Chloroaniline-d4	10.65	131	157433	9.42	ng/ul	0.00
46) Dimethylphthalate-d6	13.78	166	640895	21.31	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	784247	21.26	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	99819	15.89	ng/ul	0.00
60) Fluorene-d10	15.36	176	530182	21.67	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.48	200	76172	14.98	ng/ul	0.00
73) Anthracene-d10	17.21	188	746371	20.51	ng/ul	0.00
81) Pyrene-d10	19.46	212	828783	21.22	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.38	264	745729	17.64	ng/ul	0.00
Target Compounds						Qvalue
72) Phenanthrene	17.16	178	78743	1.812	ng/ul	99
80) Fluoranthene	19.13	202	107197	2.184	ng/ul	98
82) Pyrene	19.49	202	88571	1.747	ng/ul	97
85) Benzo(a)anthracene	21.20	228	51283	1.059	ng/ul	94
87) Chrysene	21.25	228	63251	1.354	ng/ul	97
90) Benzo(b)fluoranthene	22.83	252	82406	1.618	ng/ul#	91

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

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