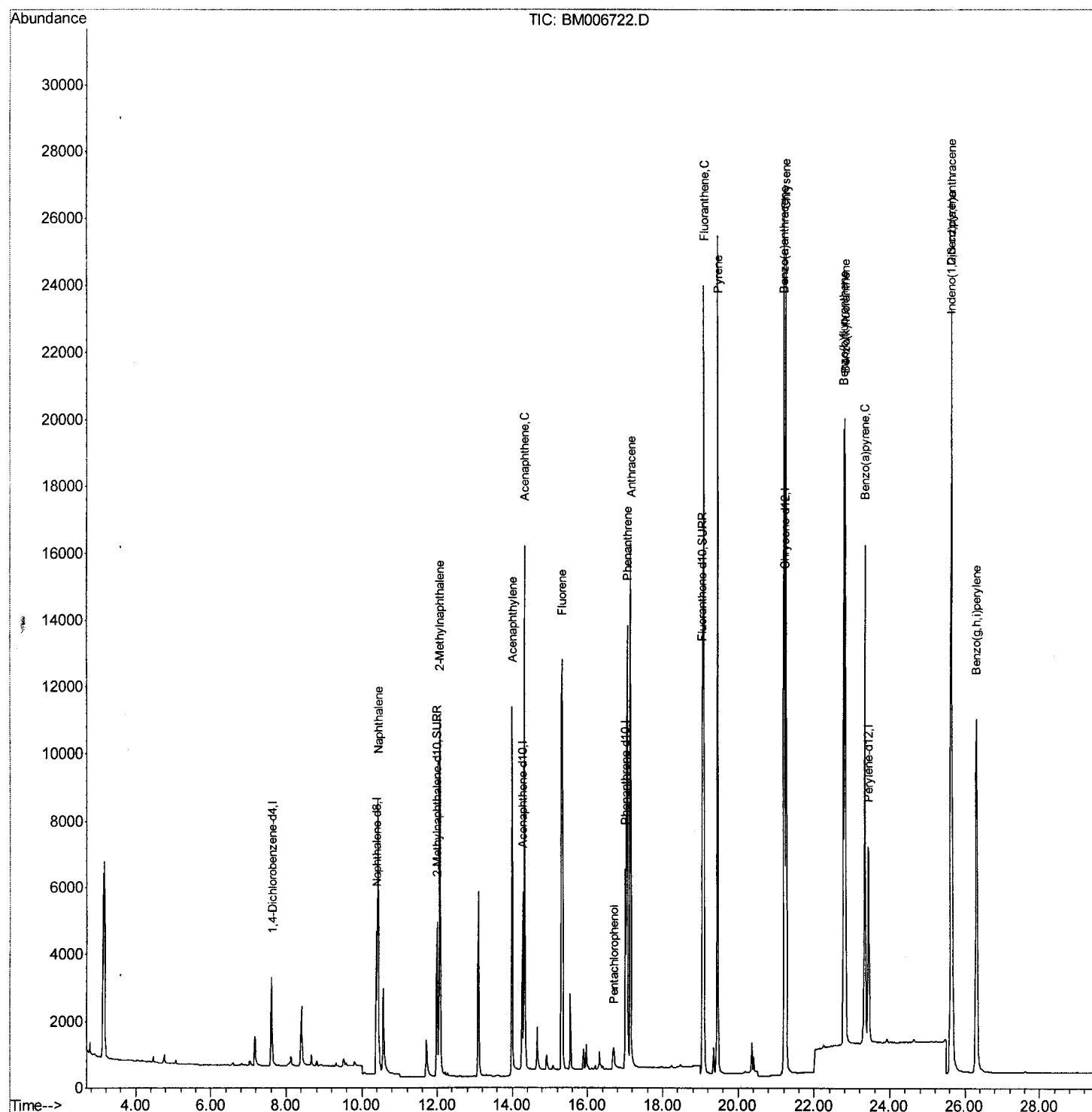


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM072816\
 Data File : BM006722.D
 Acq On : 28 Jul 2016 14:12
 Operator : UM/SJ
 Sample : SST0.850
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

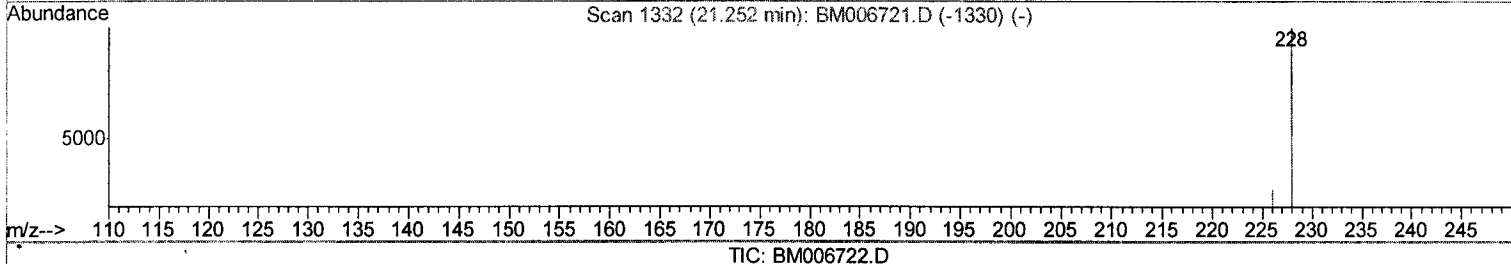
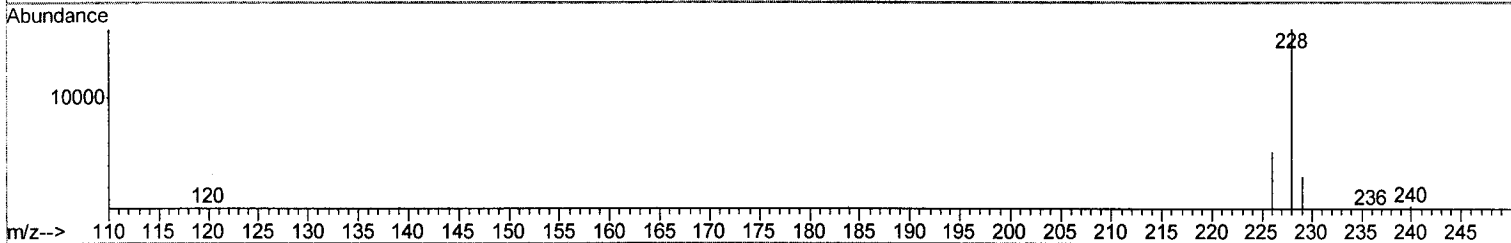
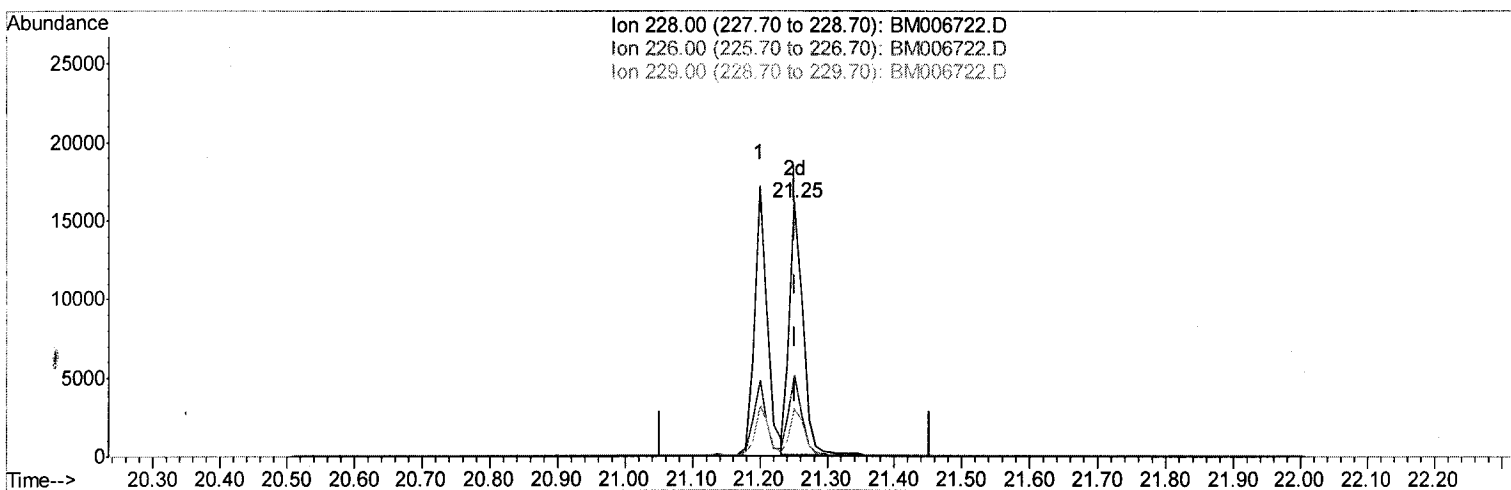
Quant Time: Jul 28 14:49:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 12:49:16 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM072816\
 Data File : BM006722.D
 Acq On : 28 Jul 2016 14:12
 Operator : UM/SJ
 Sample : SSTDO.850
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 28 14:46:50 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 12:49:16 2016
 Response via : Initial Calibration



(19) Chrysene

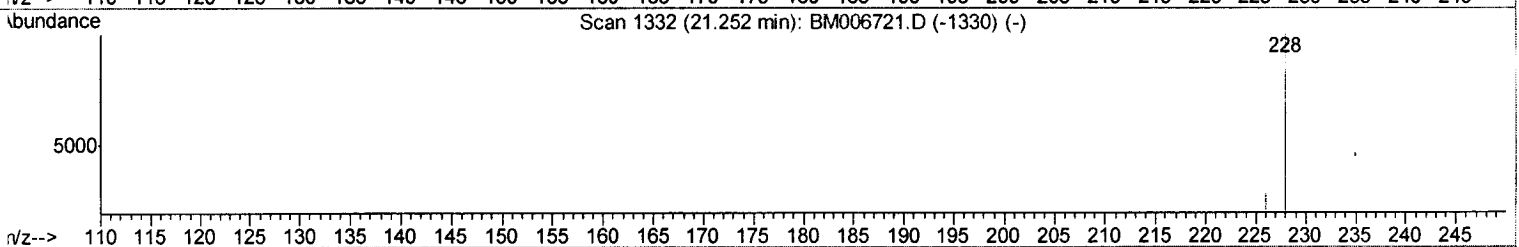
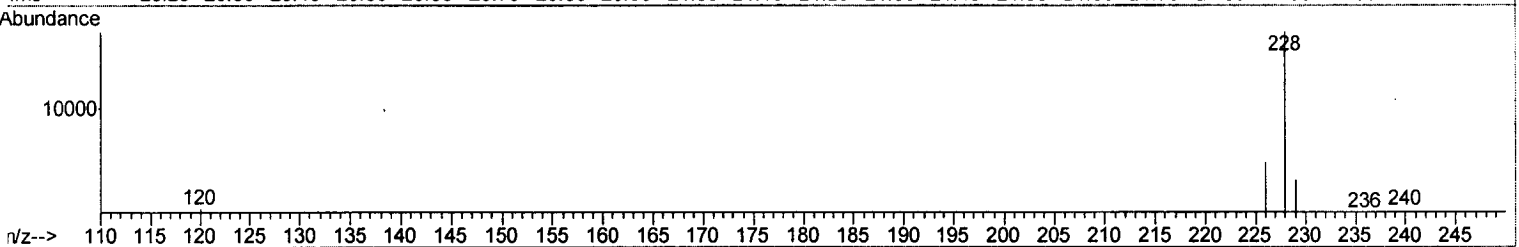
21.252min (-0.000) 0.66ng/ul m

response 22089

Ion	Exp%	Act%
228.00	100	100
226.00	26.50	31.91#
229.00	21.30	18.82
0.00	0.00	0.00

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Data Path : Z:\HPCHEM1\BNA_M\Data\BM072816\
Data File : BM006722.D
Acq On : 28 Jul 2016 14:12
Operator : UM/SJ
Sample : SSTD0.850
Misc :
ALS Vial : 5 Sample Multiplier: 1



Ion	Exp%	Act%
228.00	100	100
226.00	26.50	28.38
229.00	21.30	18.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM072816\
 Data File : BM006722.D
 Acq On : 28 Jul 2016 14:12
 Operator : UM/SJ
 Sample : SSTD0.850
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 28 14:49:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 12:49:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1907	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	6790	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3597	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	8592	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	10603	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	8554	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.99	152	6973	0.88	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	17415	0.96	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	13528	0.85	ng/ul	98
5) 2-Methylnaphthalene	12.06	142	9393	0.89	ng/ul	100
7) Acenaphthylene	13.99	152	17275	1.43	ng/ul	94
8) Acenaphthene	14.31	153	10082	0.84	ng/ul#	85
9) Fluorene	15.32	166	11958	0.89	ng/ul	99
11) Pentachlorophenol	16.70	266	867	0.65	ng/ul	94
12) Phenanthrene	17.06	178	19397	0.82	ng/ul	98
13) Anthracene	17.14	178	18966	0.86	ng/ul	98
15) Fluoranthene	19.08	202	25813	0.99	ng/ul	95
17) Pyrene	19.45	202	25427	0.57	ng/ul	97
18) Benzo(a)anthracene	21.20	228	22920	0.67	ng/ul#	92
19) Chrysene	21.25	228	22089m	0.66	ng/ul	92
21) Benzo(b)fluoranthene	22.76	252	25853	0.84	ng/ul	95
22) Benzo(k)fluoranthene	22.81	252	22844	0.80	ng/ul	96
23) Benzo(a)pyrene	23.33	252	23133	0.81	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	25.62	276	28319	0.90	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.63	278	21683	0.88	ng/ul	96
26) Benzo(g,h,i)perylene	26.30	276	23476	0.88	ng/ul#	94

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