

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111516\
 Data File : BM007896.D
 Acq On : 15 Nov 2016 17:12
 Operator : UM/SJ
 Sample : H5612-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2H15

Manual Integrations
 APPROVED

Umangi
 11/16/2016 6:01:07 PM

Quant Time: Nov 16 10:16:09 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 07:43:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	835	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	2690	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1563	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	3154m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.32	240	3120	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	2454m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1090	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	2344	0.33	ng/ul	0.00
Target Compounds						Qvalue
18) Benzo(a)anthracene	21.30	228	330m	0.04	ng/ul	
19) Chrysene	21.35	228	361m	0.04	ng/ul	

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

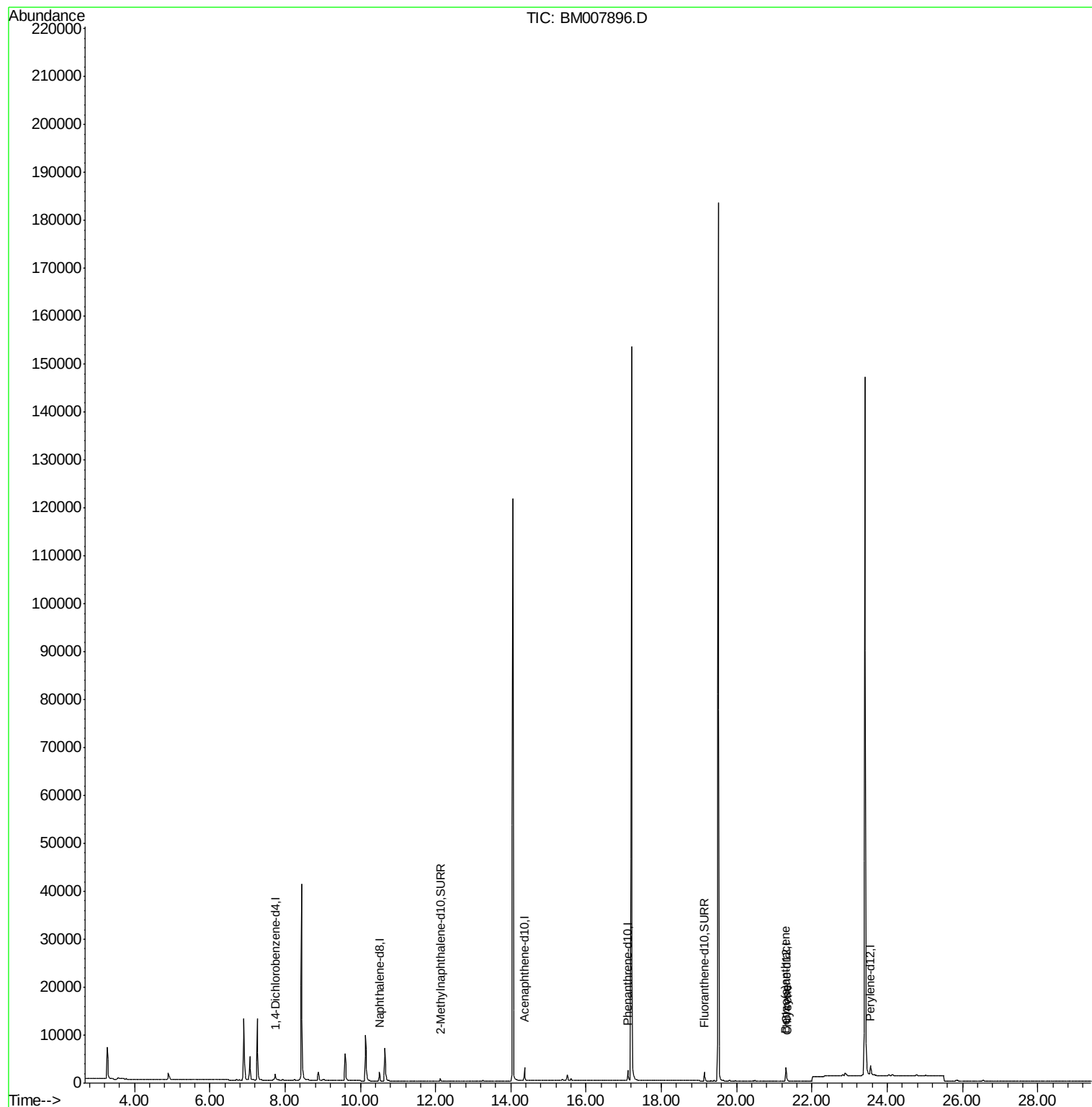
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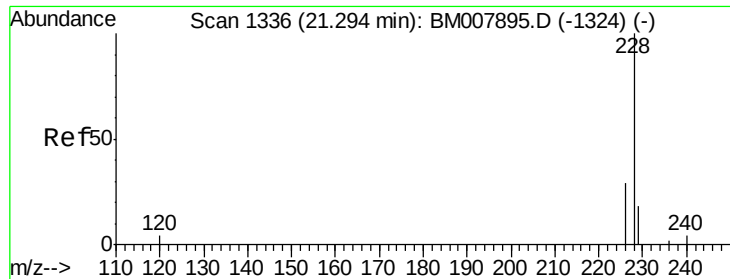
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#18

Benzo(a)anthracene

Concen: 0.04 ng/ul m

RT: 21.30 min Scan# 1336

Delta R.T. 0.00 min

Lab File: BM007896.D

Acq: 15 Nov 2016 17:12

Instrument :

BNA_M

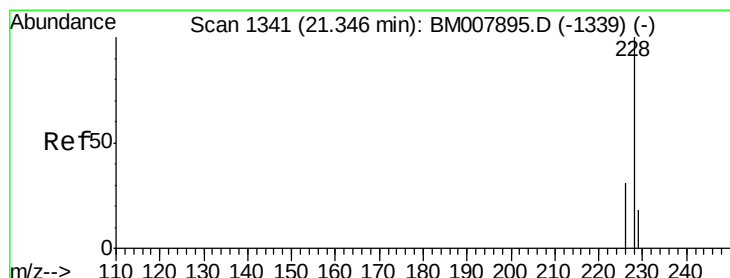
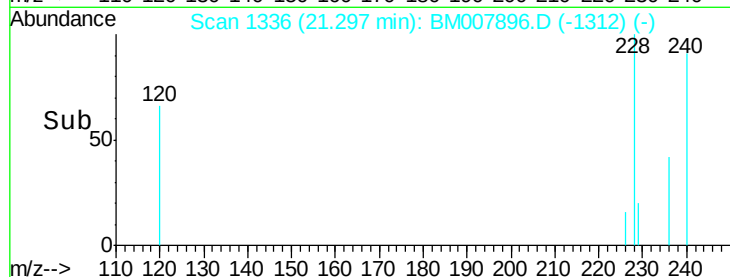
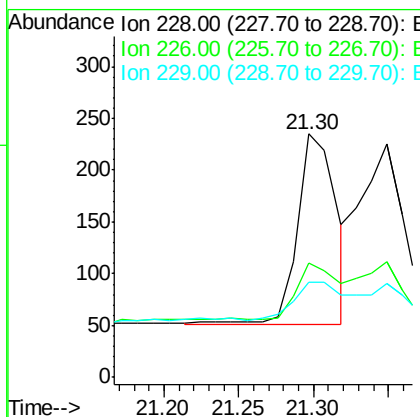
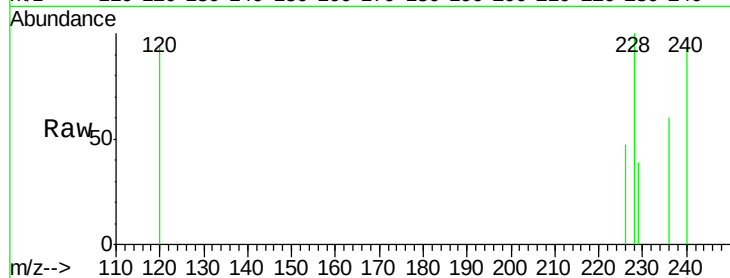
ClientSampleId :

F2H15

Tgt Ion:	228	Resp:	330
Ion Ratio	Lower	Upper	
228	100		
226	46.8	22.8	34.2#
229	39.1	17.0	25.6#

Manual Integrations
APPROVED

Umangi
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#19

Chrysene

Concen: 0.04 ng/ul m

RT: 21.35 min Scan# 1341

Delta R.T. 0.00 min

Lab File: BM007896.D

Acq: 15 Nov 2016 17:12

Tgt Ion:	228	Resp:	361
Ion Ratio	Lower	Upper	
228	100		
226	49.8	23.4	35.0#
229	40.4	17.7	26.5#

