

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041816\
 Data File : BM004982.D
 Acq On : 18 Apr 2016 20:44
 Operator : UM/SJ
 Sample : H2298-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T98

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:30:57 PM

Quant Time: Apr 19 10:48:16 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 08:25:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1439	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	5887	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3294	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	6597m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	5784	0.40	ng/ul	0.00
22) Perylene-d12	23.67	264	3807m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.31	96	1660	2.39	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.19	152	2170	0.31	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	4233	0.31	ng/ul	0.00
Target Compounds						
5) Naphthalene	10.65	128	422	0.03	ng/ul#	47
14) Phenanthrene	17.23	178	308m	0.02	ng/ul	

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

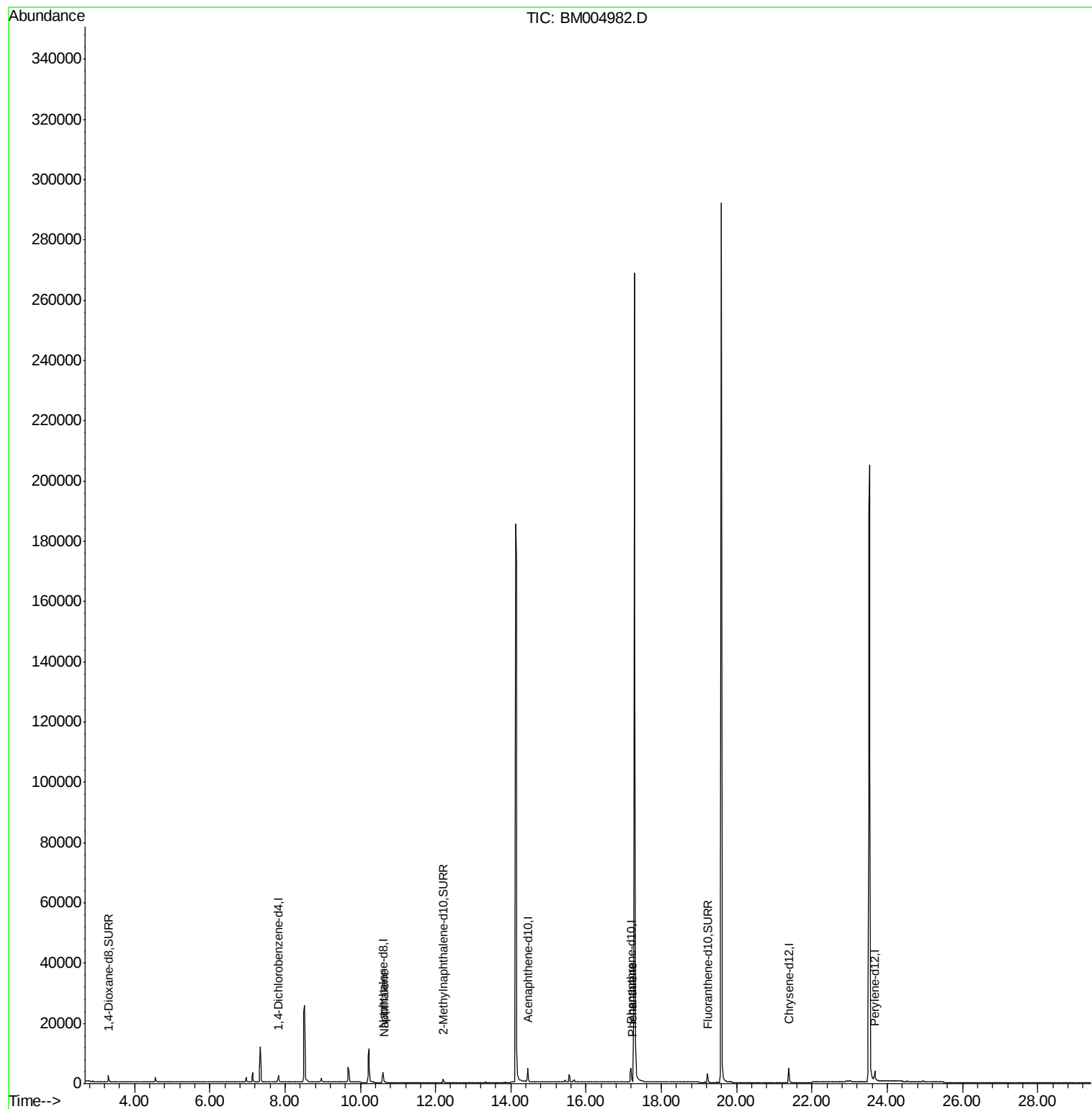
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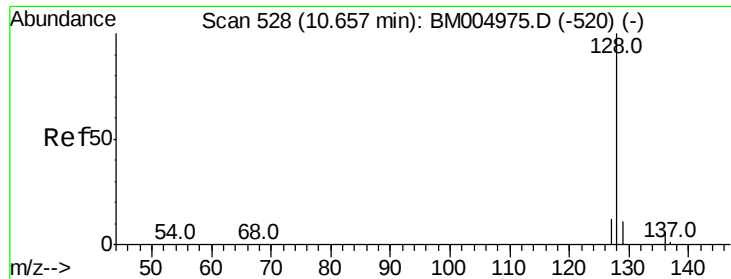
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#5

Naphthalene

Concen: 0.03 ng/ul

RT: 10.65 min Scan# 527

Delta R.T. -0.01 min

Lab File: BM004982.D

Acq: 18 Apr 2016 20:44

Instrument :

BNA_M

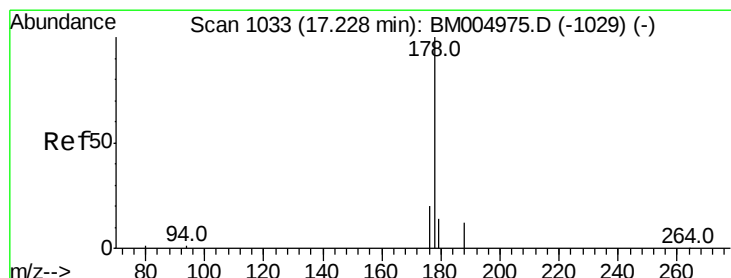
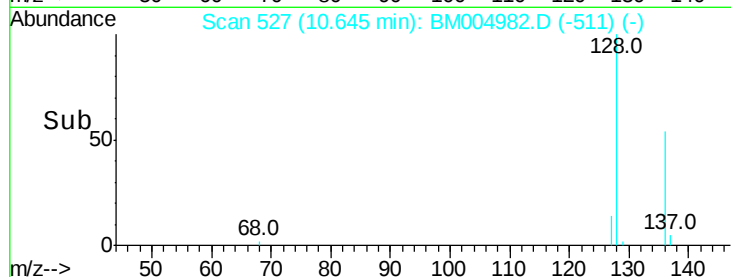
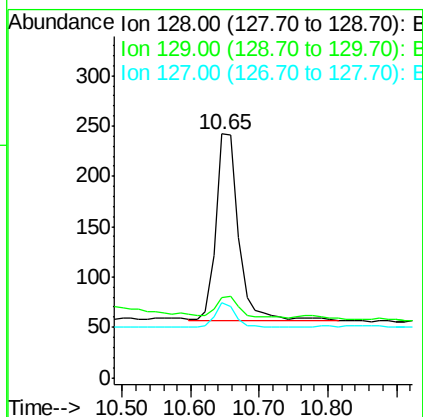
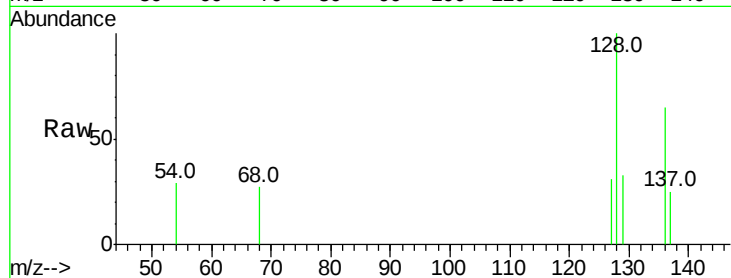
ClientSampled :

D9T98

Tot Ion:	128	Resp:	422
Ion	Ratio	Lower	Upper
128	100		
129	33.1	9.0	13.6#
127	31.0	9.6	14.4#

Manual Integrations
APPROVED

Sohil
4/19/2016 6:30:57 PM



#14

Phenanthrene

Concen: 0.02 ng/ul m

RT: 17.23 min Scan# 1033

Delta R.T. 0.00 min

Lab File: BM004982.D

Acq: 18 Apr 2016 20:44

Tgt Ion:	178	Resp:	308
Ion	Ratio	Lower	Upper
178	100		
176	37.6	13.0	19.4#
179	33.6	14.2	21.2#

