

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122016\
 Data File : BM008495.D
 Acq On : 21 Dec 2016 00:41
 Operator : UM/SJ
 Sample : H6039-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8S5

Manual Integrations
 APPROVED

sohil
 12/21/2016 6:21:54 PM

Quant Time: Dec 21 13:52:25 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	518	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.42	136	1682m	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.28	164	2046m	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1980m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.25	240	1533m	0.40	ng/ul	-0.01
20) Perylene-d12	23.48	264	1167m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	858m	0.33	ng/ul	-0.06
14) Fluoranthene-d10	19.08	212	1773m	0.33	ng/ul	-0.02
Target Compounds						
3) Naphthalene	10.46	128	1226m	0.26	ng/ul	Ovalue
9) Fluorene	15.34	166	2794m	0.35	ng/ul	

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

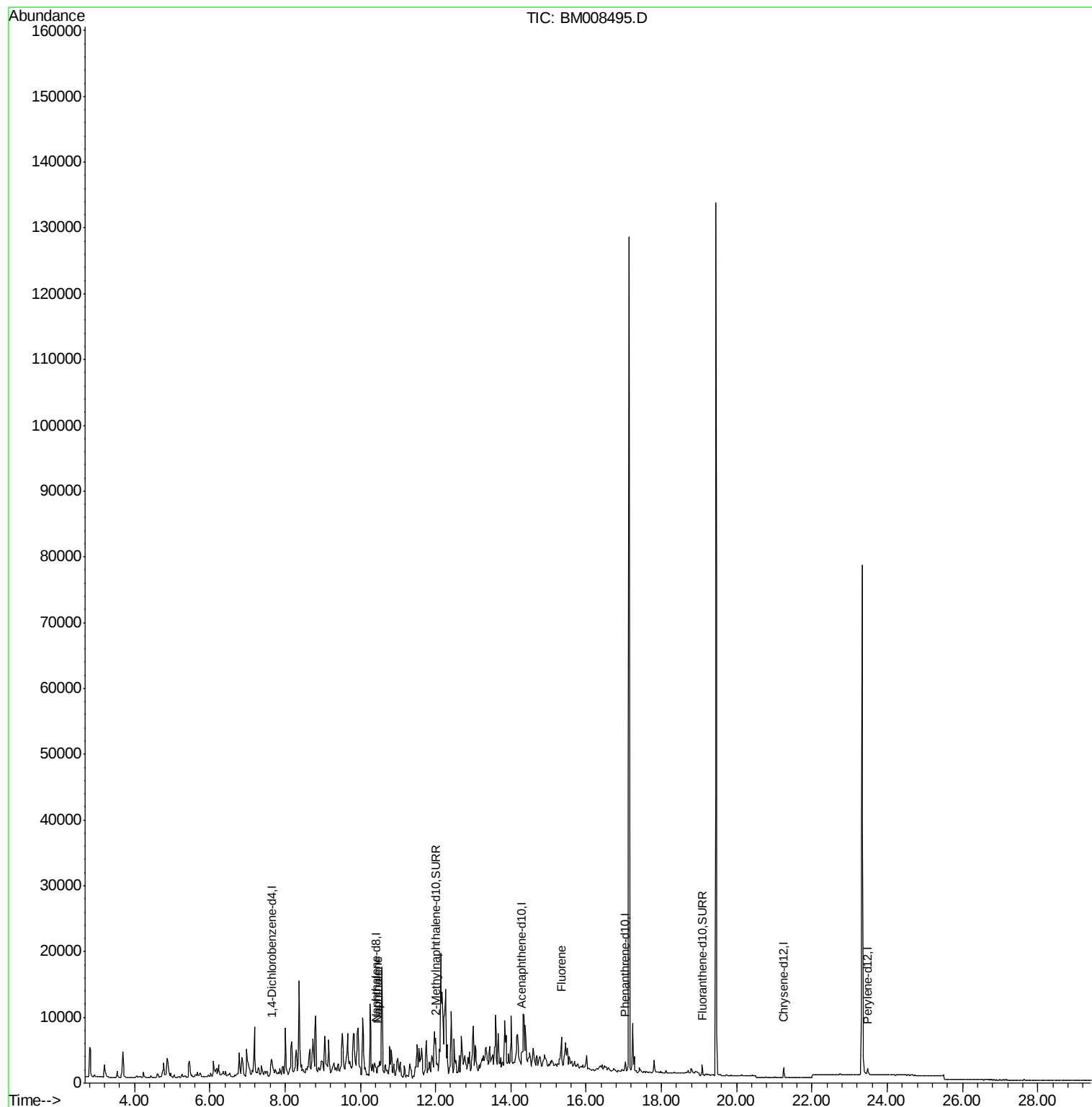
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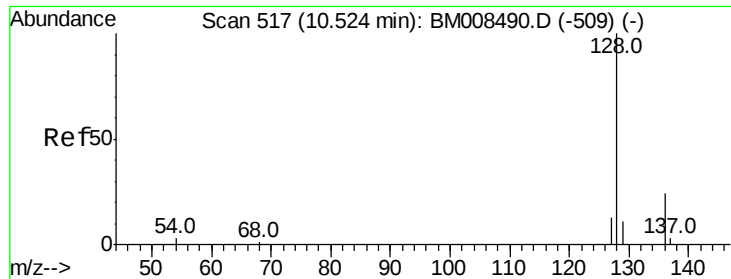
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#3

Naphthalene

Concen: 0.26 ng/ul m

RT: 10.46 min Scan# 512

Delta R.T. -0.06 min

Lab File: BM008495.D

Acq: 21 Dec 2016 00:41

Instrument :

BNA_M

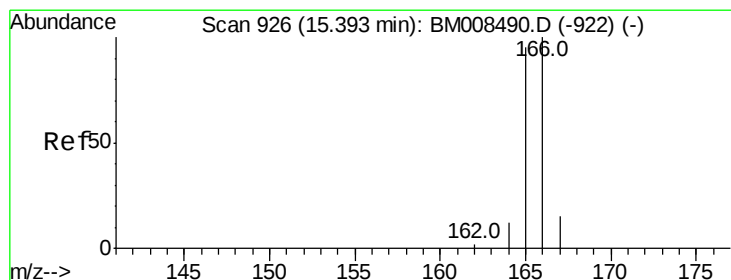
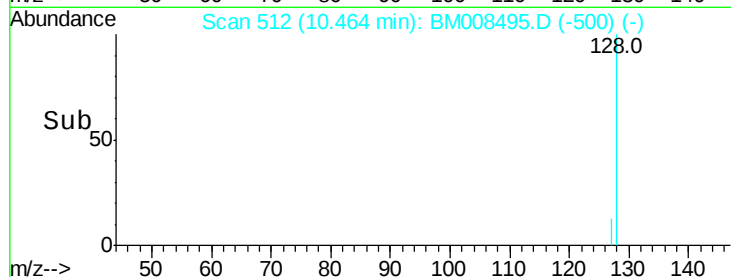
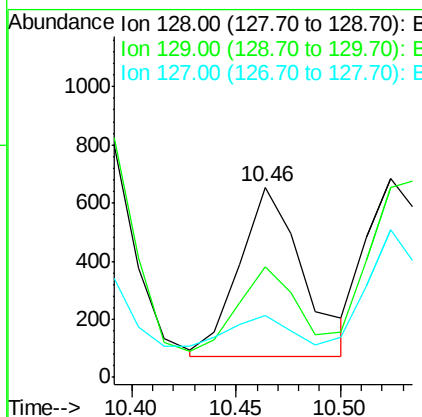
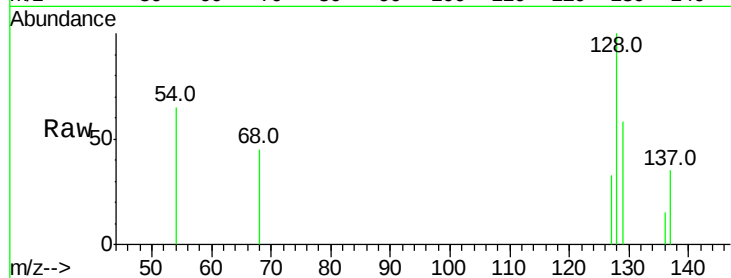
ClientSampleId :

DA8S5

Tot Ion:	128	Resp:	1226
Ion	Ratio	Lower	Upper
128	100		
129	58.1	11.3	16.9#
127	32.9	12.8	19.2#

Manual Integrations
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#9

Fluorene

Concen: 0.35 ng/ul m

RT: 15.34 min Scan# 923

Delta R.T. -0.05 min

Lab File: BM008495.D

Acq: 21 Dec 2016 00:41

Tgt Ion:	166	Resp:	2794
Ion	Ratio	Lower	Upper
166	100		
165	109.8	73.4	110.2
167	21.9	14.6	22.0

