

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030121\
 Data File : BM028959.D
 Acq On : 01 Mar 2021 11:36
 Operator : CG/JU
 Sample : M1482-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ1

Manual Integrations
 APPROVED

mohammad
 3/1/2021 4:33:18 PM

Quant Time: Mar 01 12:08:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 01 10:25:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	302	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	1181	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.44	164	667	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.18	188	1362m	0.40	ng/ul	0.00
16) Chrysene-d12	21.35	240	1135	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	1211	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.18	152	492	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.20	212	1082	0.31	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.63	128	340	0.116	ng/ul#	65
8) Acenaphthene	14.50	153	74	0.034	ng/ul#	82

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

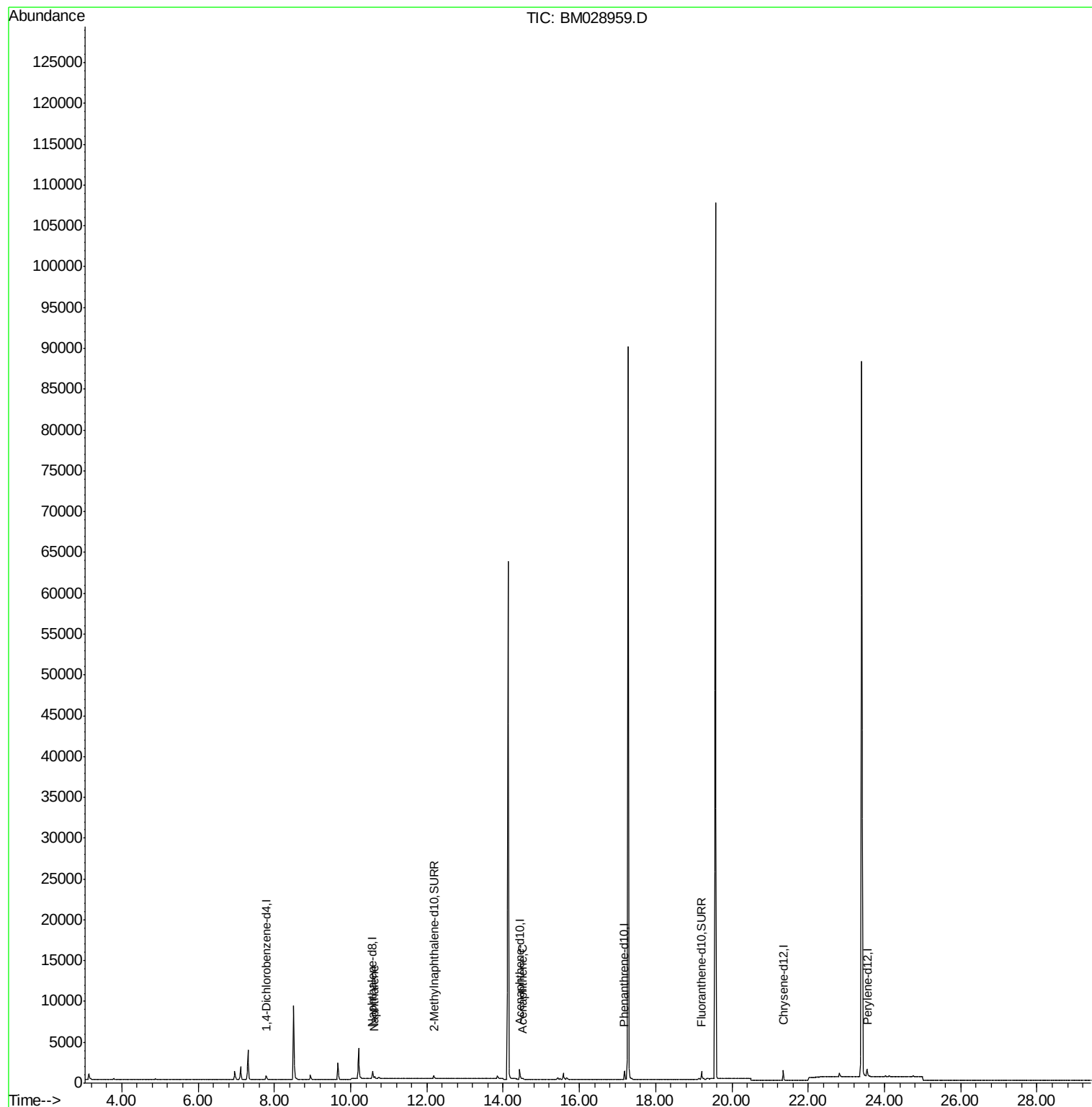
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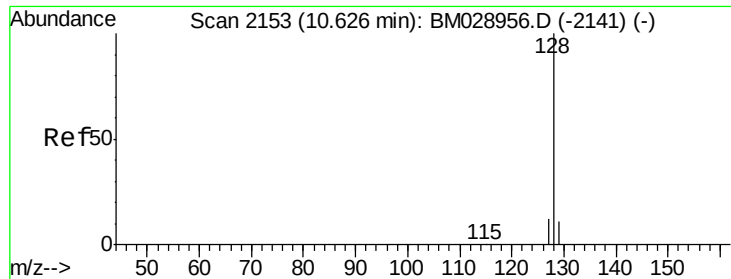
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#3

Naphthalene

Concen: 0.116 ng/ul

RT: 10.63 min Scan# 2153

Delta R.T. 0.00 min

Lab File: BM028959.D

Acq: 01 Mar 2021 11:36

Instrument :

BNA_M

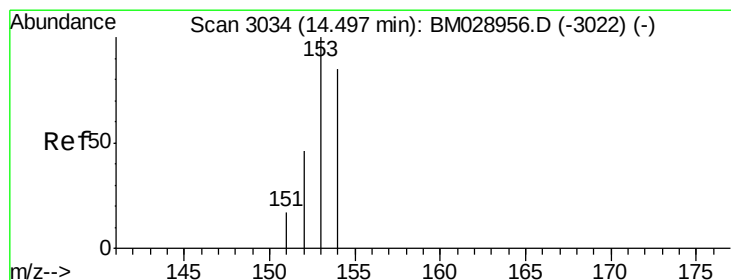
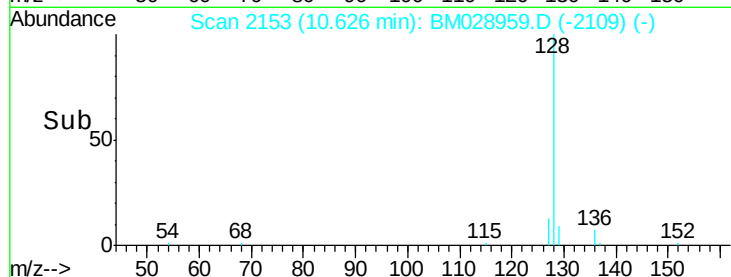
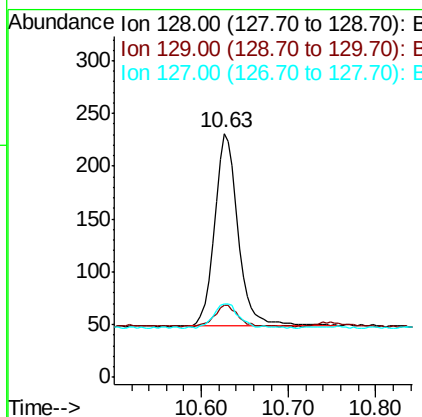
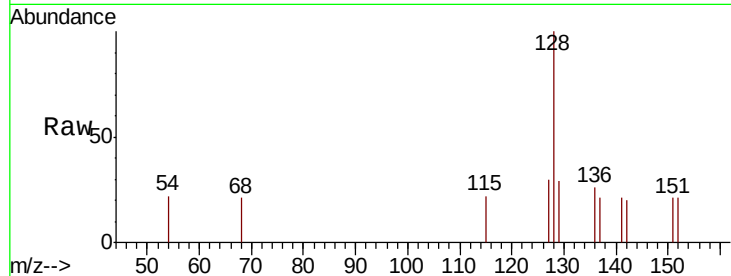
ClientSampleId :

DBGJ1

Tot Ion:	128	Resp:	340
Ion	Ratio	Lower	Upper
128	100		
129	29.4	11.4	17.2#
127	30.3	13.0	19.6#

Manual Integrations
APPROVED

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#8

Acenaphthene

Concen: 0.034 ng/ul

RT: 14.50 min Scan# 3035

Delta R.T. 0.00 min

Lab File: BM028959.D

Acq: 01 Mar 2021 11:36

Tgt Ion:	153	Resp:	74
Ion	Ratio	Lower	Upper
153	100		
152	76.1	39.6	59.4#
154	93.5	70.3	105.5

