

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021621\
 Data File : BM028757.D
 Acq On : 16 Feb 2021 20:13
 Operator : CG/JU
 Sample : M1408-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ7

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:48:07 PM

Quant Time: Feb 17 05:44:40 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 : Tue Feb 16 17:19:06 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	426	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1724	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	990	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	1889m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	1753	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1800	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	859	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1955	0.40	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	16.93	266	880	1.783	ng/ul	98
13) Anthracene	17.41	178	186	0.037	ng/ul#	47

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

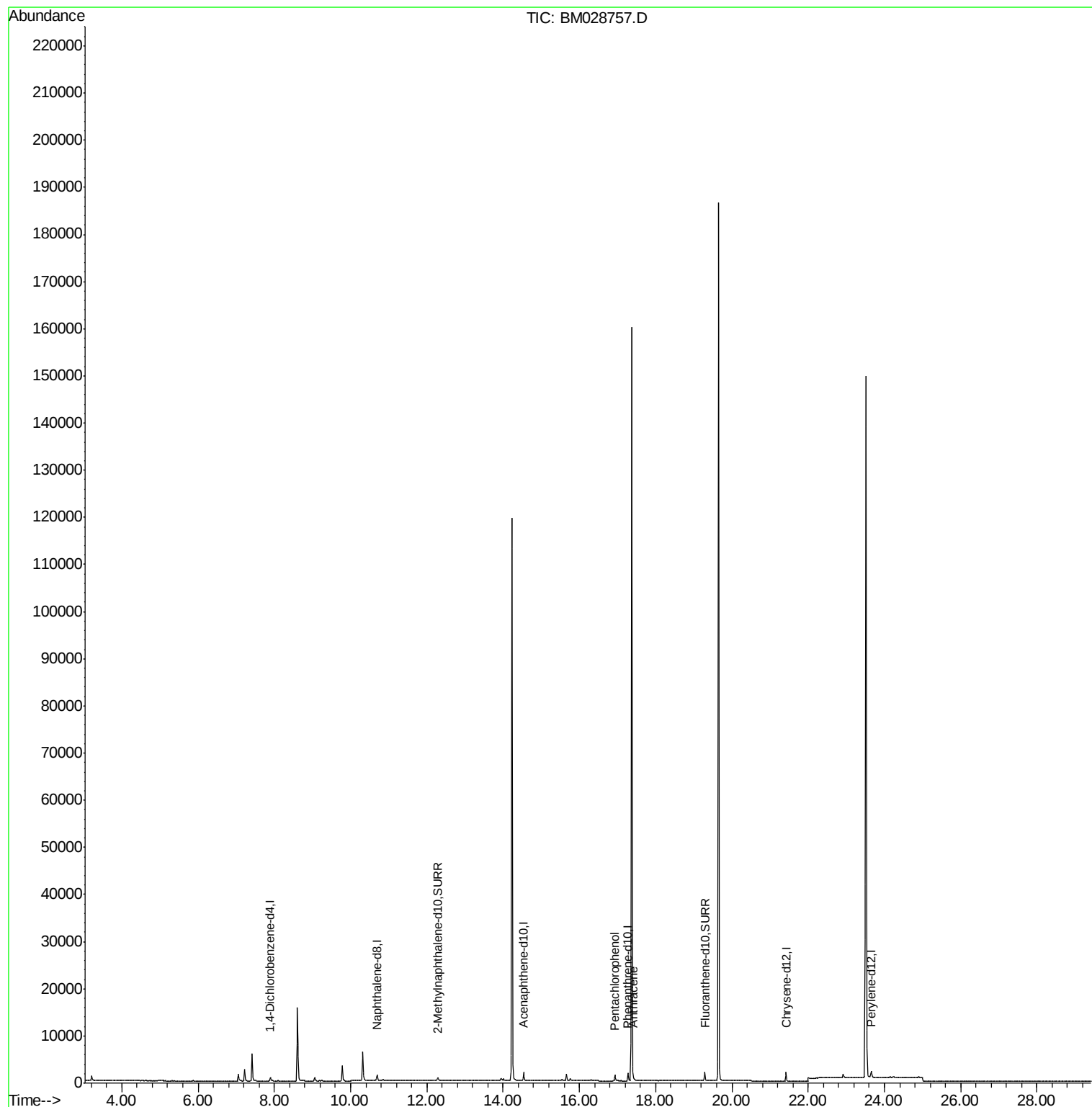
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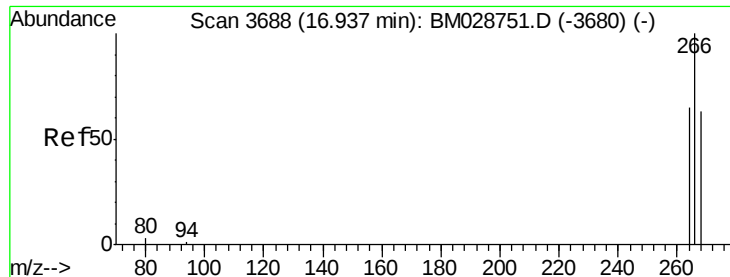
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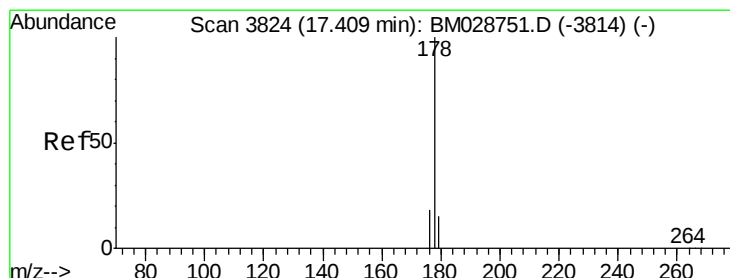
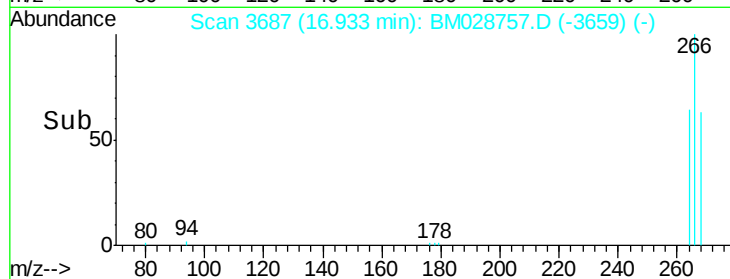
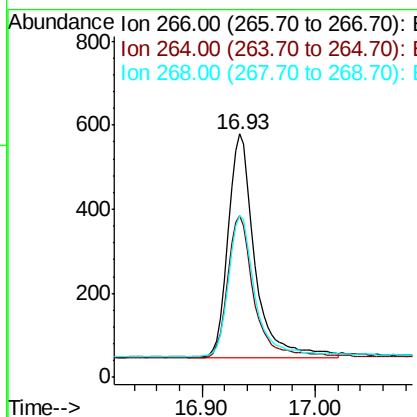
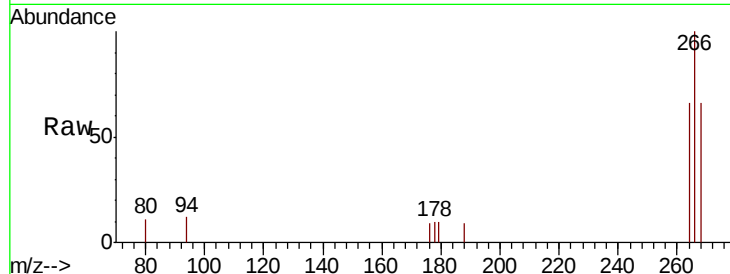
#11
 Pentachlorophenol
 Concen: 1.783 ng/ul
 RT: 16.93 min Scan# 3687
 Delta R.T. -0.00 min
 Lab File: BM028757.D
 Acq: 16 Feb 2021 20:13

Instrument :
 BNA_M
 ClientSampleId :
 DBGJ7

Tot Ion:	266	Resp:	880
Ion Ratio	Lower	Upper	
266	100		
264	63.0	51.0	76.4
268	63.3	53.0	79.4

Manual Integrations
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#13
 Anthracene
 Concen: 0.037 ng/ul
 RT: 17.41 min Scan# 3824
 Delta R.T. 0.00 min
 Lab File: BM028757.D
 Acq: 16 Feb 2021 20:13

Tgt Ion:	178	Resp:	186
Ion Ratio	Lower	Upper	
178	100		
179	45.3	15.0	22.4#
176	42.4	16.6	24.8#

