

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030901.D
 Acq On : 09 Jul 2021 01:08
 Operator : CG/JU
 Sample : M2853-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW6

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:51 PM

Quant Time: Jul 09 02:54:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 02:52:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	2157	0.400	ng/ul	0.00
4) Naphthalene-d8	10.541	136	8807	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.390	164	5701	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.127	188	9616m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.309	240	5379	0.400	ng/ul	0.00
23) Perylene-d12	23.547	264	7394	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.262	96	6125	2.606	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.137	152	5609	0.405	ng/ul	-0.02
18) Fluoranthene-d10	19.153	212	10231	0.663	ng/ul	-0.02
Target Compounds						
					Qvalue	
11) Acenaphthene	14.474	153	1759	0.085	ng/ul#	25
14) Pentachlorophenol	16.794	266	958	0.305	ng/ul	97

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

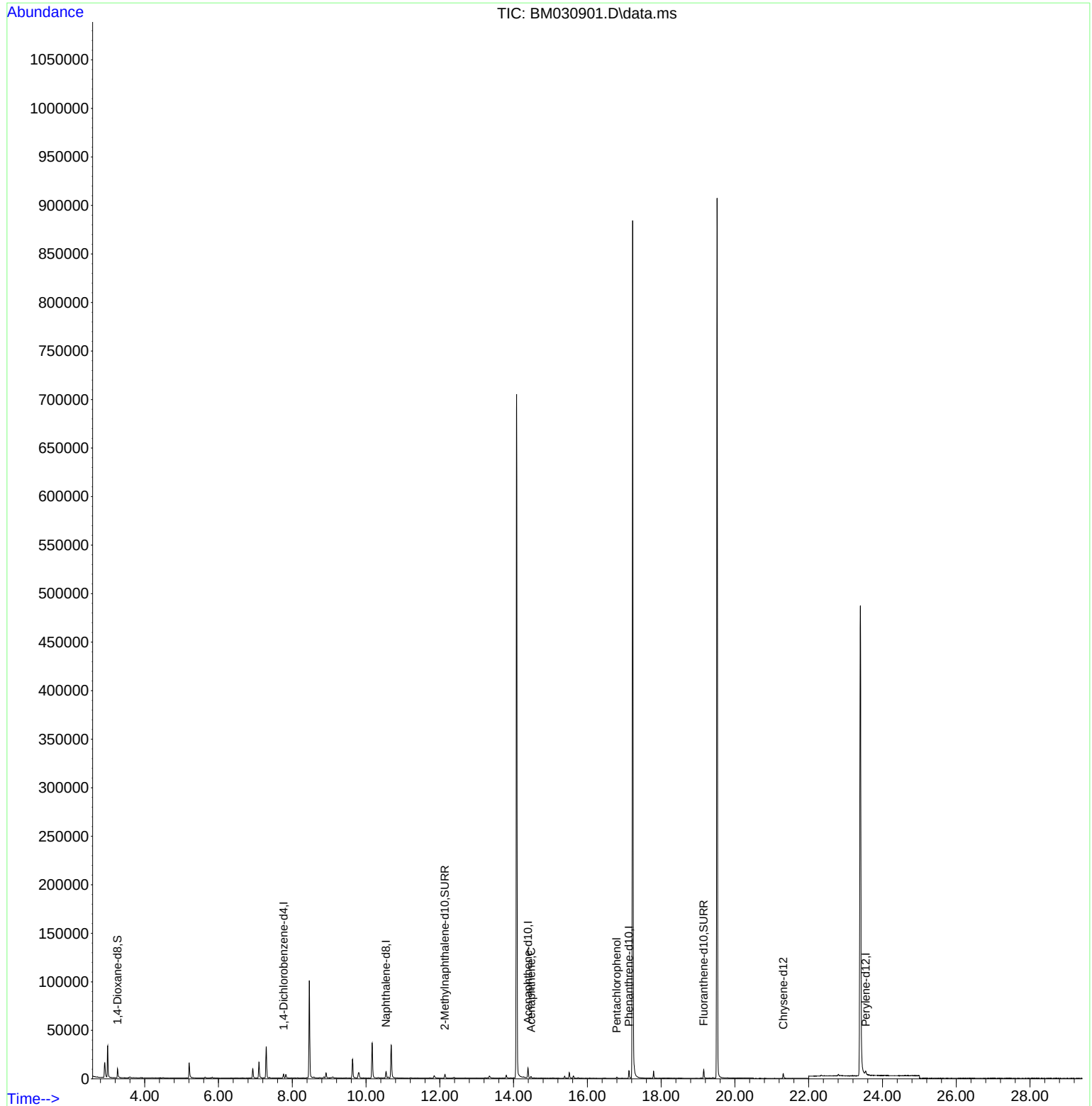
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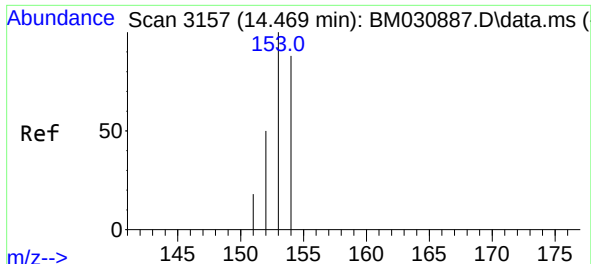
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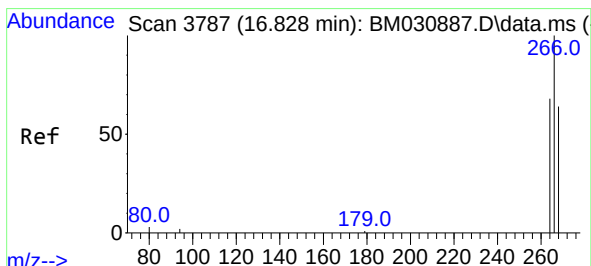
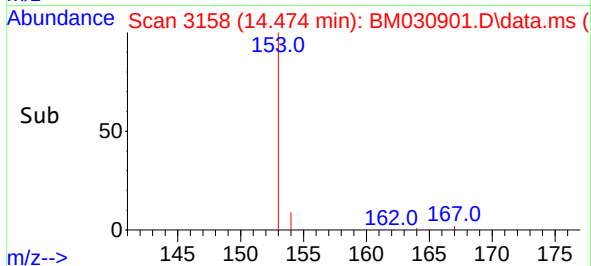
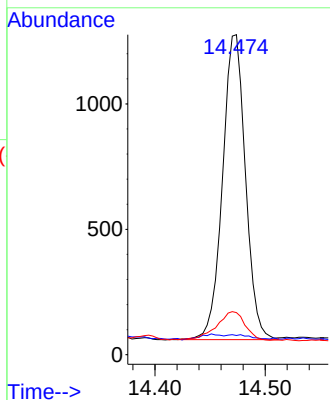
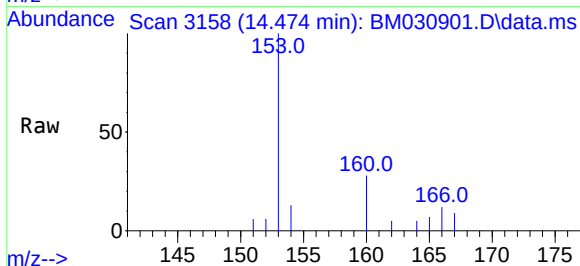
#11
Acenaphthene
Concen: 0.085 ng/ul
RT: 14.474 min Scan# 3158
Delta R.T. 0.008 min
Lab File: BM030901.D
Acq: 09 Jul 2021 01:08

Tgt Ion:153 Resp: 1759
Ion Ratio Lower Upper
153 100
152 6.0 40.2 60.2#
154 13.2 71.2 106.8#

Instrument :
BNA_M
ClientSampled :
C0AW6

Manual Integrations
APPROVED

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#14
Pentachlorophenol
Concen: 0.305 ng/ul
RT: 16.794 min Scan# 3777
Delta R.T. -0.038 min
Lab File: BM030901.D
Acq: 09 Jul 2021 01:08

Tgt Ion:266 Resp: 958
Ion Ratio Lower Upper
266 100
264 61.7 47.7 71.5
268 62.0 47.5 71.3

