

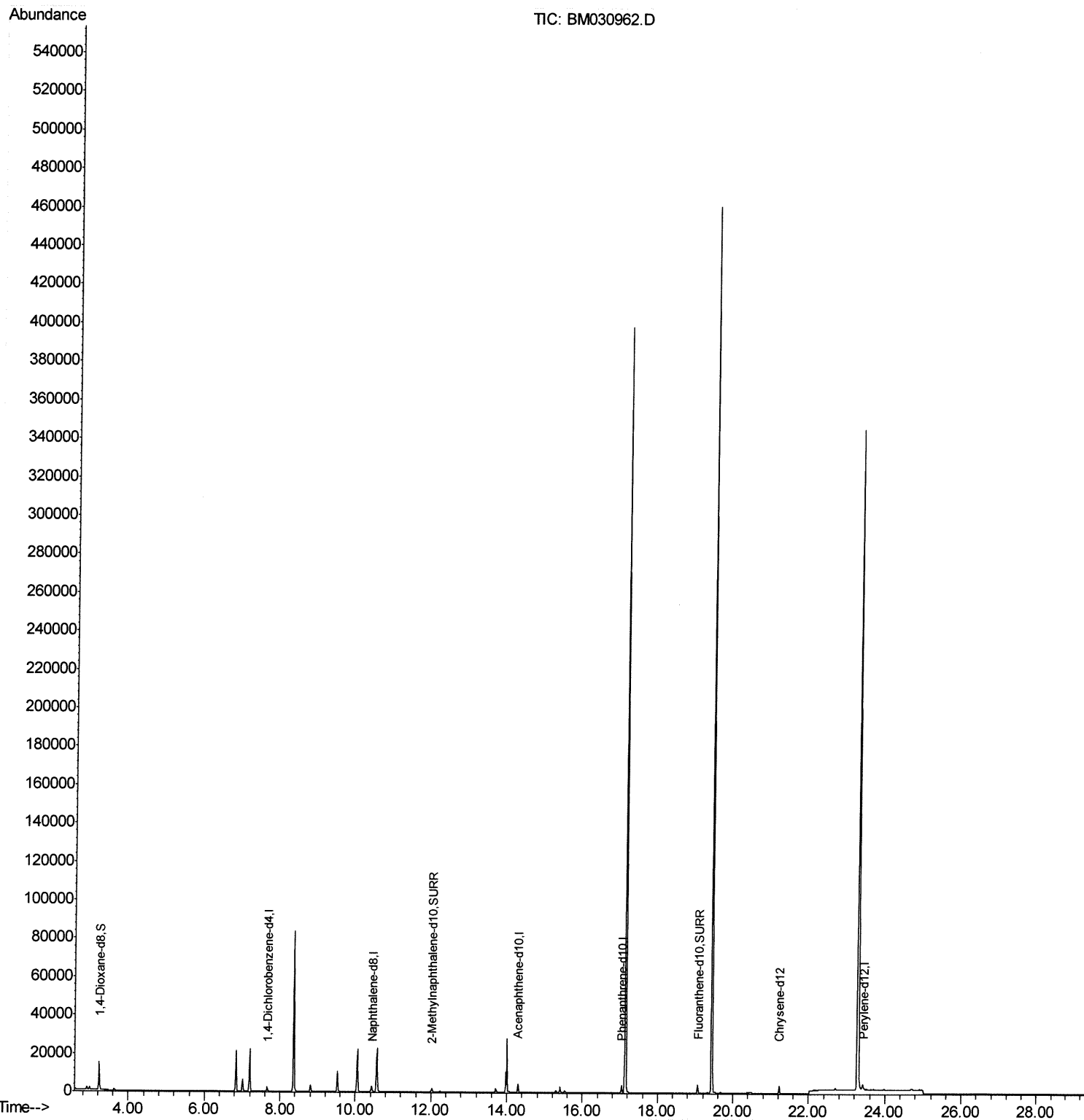
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
Data File : BM030962.D
Acq On : 14 Jul 2021 16:17
Operator : CG/JU
Sample : PB137499BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK499

Quant Time: Jul 14 16:56:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 13 14:01:01 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/15/2021 11:30:58 AM



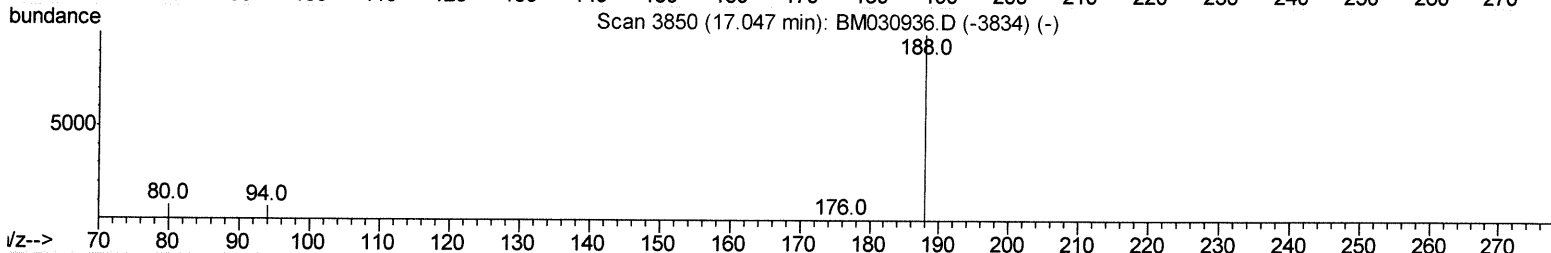
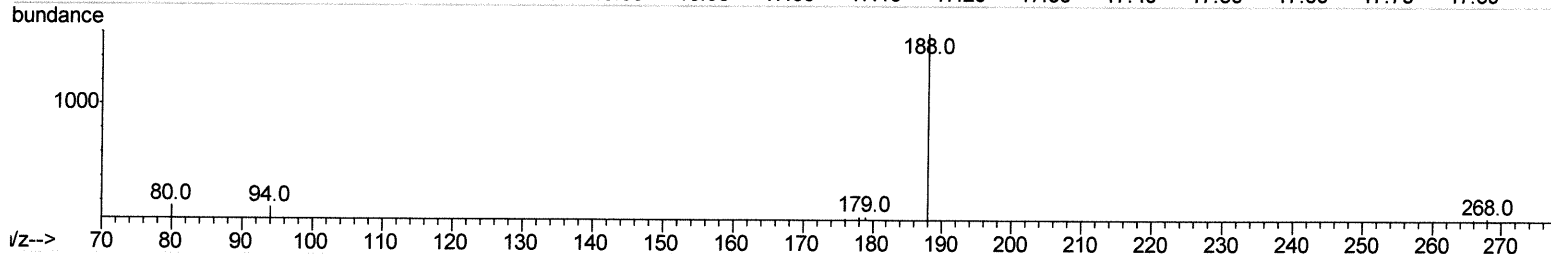
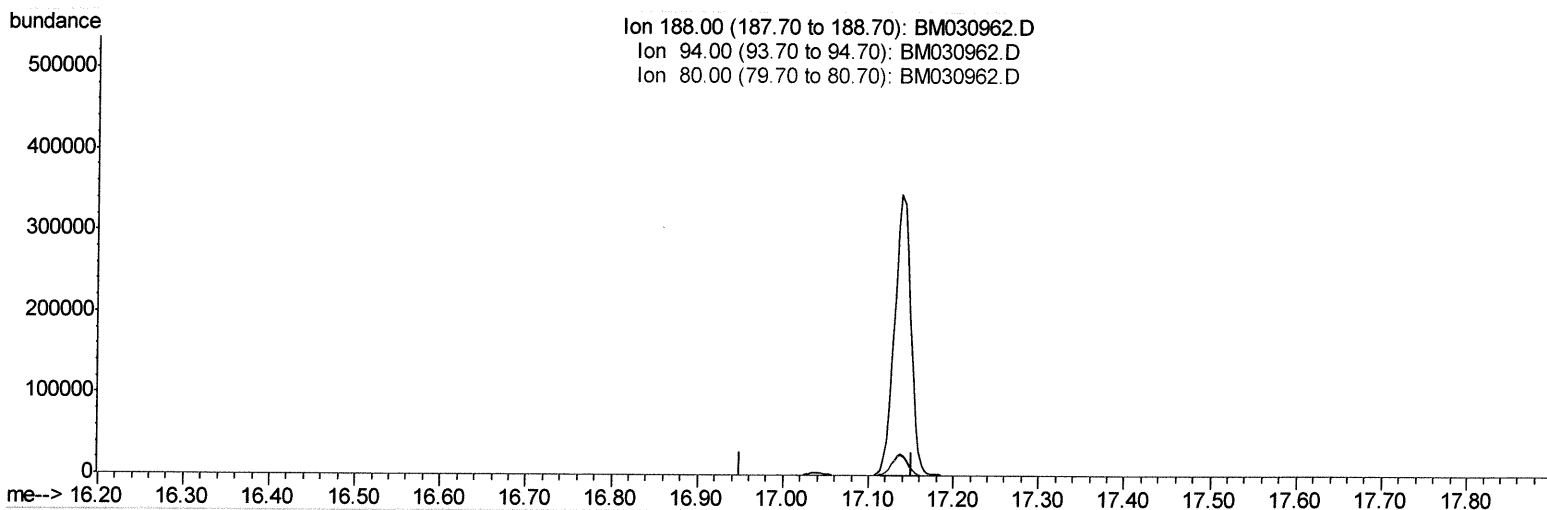
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
 Data File : BM030962.D
 Acq On : 14 Jul 2021 16:17
 Operator : CG/JU
 Sample : PB137499BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK499

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:30:58 AM

Quant Time: Jul 14 16:54:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration



TIC: BM030962.D

(13) Phenanthrene-d10 (I)
 17.051min (-17.051) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	8.70	0.00#
80.00	8.50	0.00#
0.00	0.00	0.00

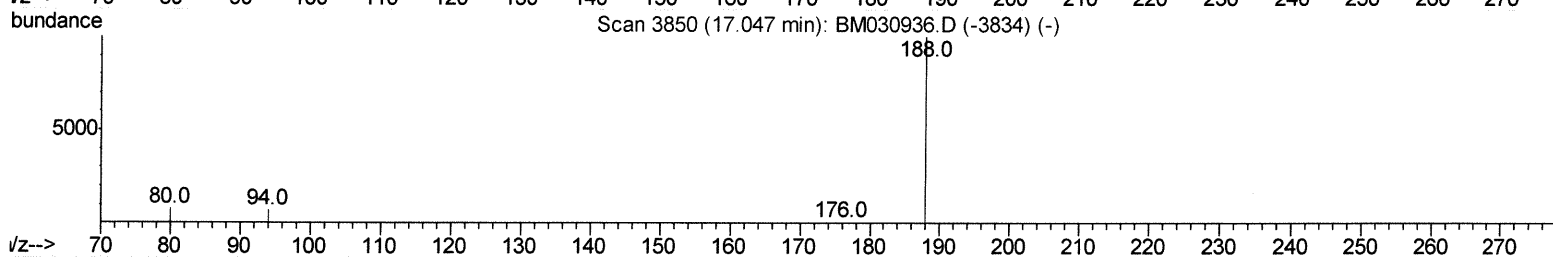
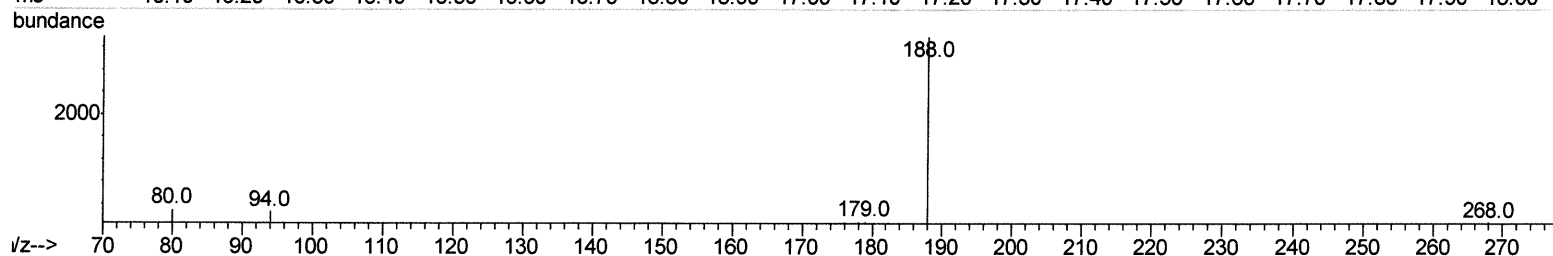
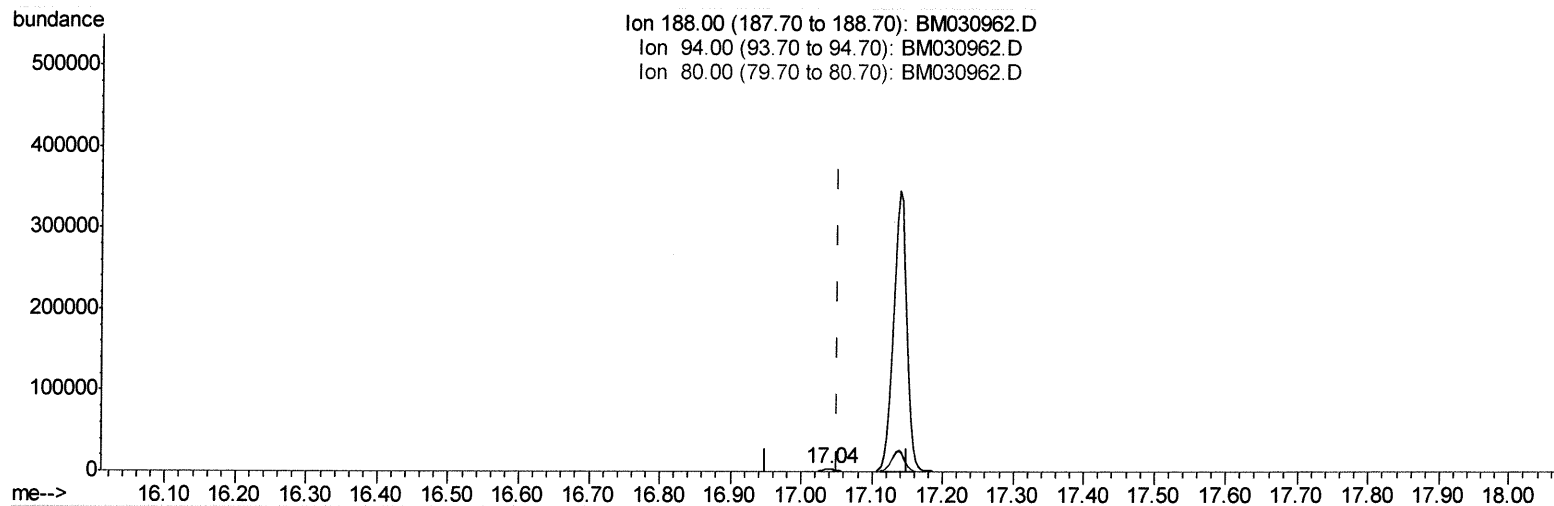
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
 Data File : BM030962.D
 Acq On : 14 Jul 2021 16:17
 Operator : CG/JU
 Sample : PB137499BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK499

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:30:58 AM

Quant Time: Jul 14 16:54:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration



TIC: BM030962.D

(13) Phenanthrene-d10 (I)

17.041min (-0.010) 0.40ng/ul m

547/16/21

response 4789

Ion	Exp%	Act%
188.00	100	100
94.00	8.70	7.35
80.00	8.50	8.54
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071321\
Data File : BM030962.D
Acq On : 14 Jul 2021 16:17
Operator : CG/JU
Sample : PB137499BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK499

Quant Time: Jul 14 16:56:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM071321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 13 14:01:01 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/15/2021 11:30:58 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	993	0.40	ng/ul	-0.01
4) Naphthalene-d8	10.43	136	3453	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.29	164	2451	0.40	ng/ul	-0.01
13) Phenanthrene-d10	17.04	188	4789m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.23	240	3510	0.40	ng/ul	0.00
23) Perylene-d12	23.42	264	3983	0.40	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	8265	8.09	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.02	152	2359	0.39	ng/ul	0.00
18) Fluoranthene-d10	19.07	212	5115	0.43	ng/ul	0.00

Target Compounds	Ovalue
------------------	--------

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

JU 7/16/21