

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022433.D
 Acq On : 01 Nov 2022 12:13
 Operator : CG/JU
 Sample : N5276-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X6

Quant Time: Nov 02 00:53:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 01:09:32 2022
 Response via : Initial Calibration

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

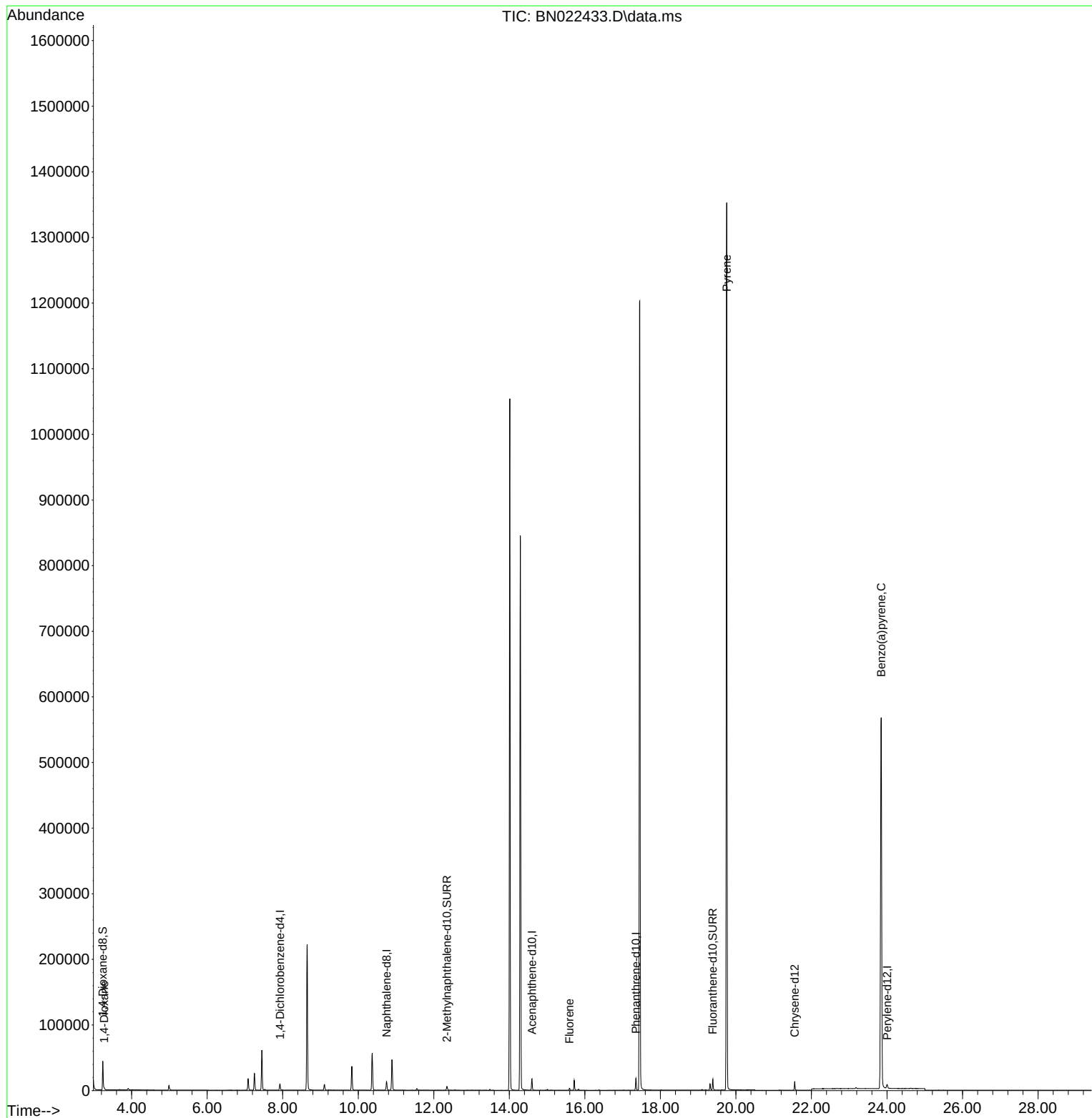
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.927	152	5011	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136	17121	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164	9595	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	19646	0.400	ng/ul	0.00
17) Chrysene-d12	21.555	240	11862	0.400	ng/ul	0.00
23) Perylene-d12	24.002	264	8668	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.236	96	27734	4.259	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.350	152	7935	0.306	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	16625	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.274	88	1413	0.211	ng/ul#	86
12) Fluorene	15.595	166	2650	0.063	ng/ul#	13
20) Pyrene	19.756	202	2079	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.844	252	3176	0.092	ng/ul#	53

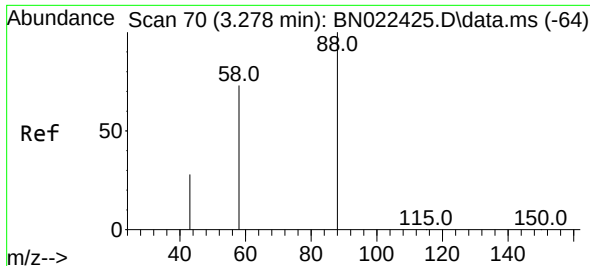
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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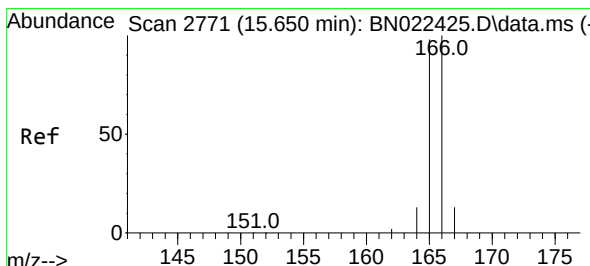
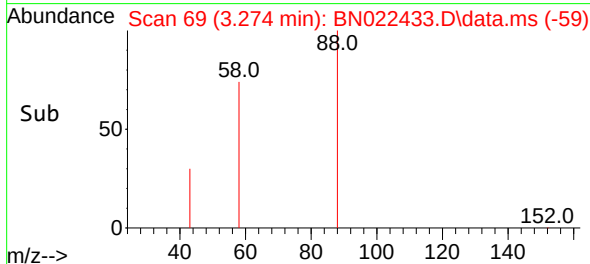
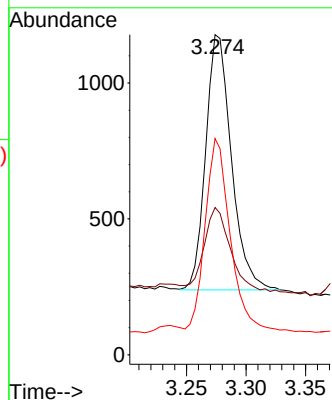
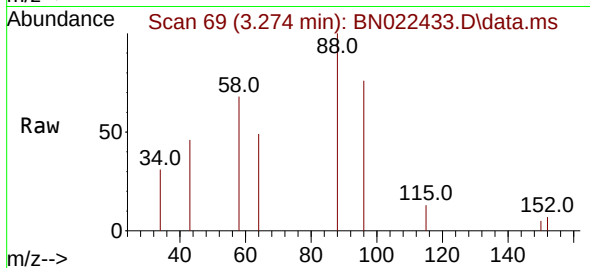




#2
 1,4-Dioxane
 Concen: 0.211 ng/ul
 RT: 3.274 min Scan# 61
 Delta R.T. -0.009 min
 Lab File: BN022433.D
 Acq: 01 Nov 2022 12:13

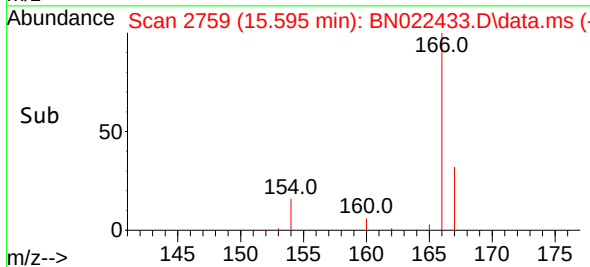
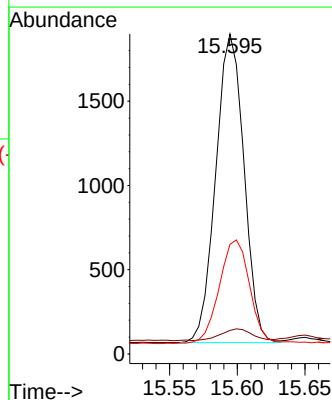
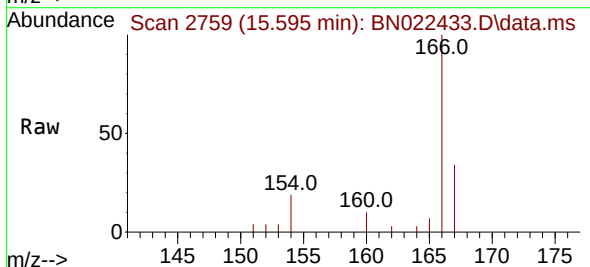
Instrument :
 BNA_N
 ClientSampleId :
 EW4X6

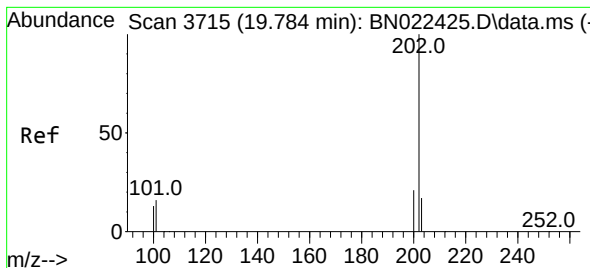
Tgt Ion: 88 Resp: 1413
 Ion Ratio Lower Upper
 88 100
 43 46.0 27.4 41.2#
 58 67.6 48.2 72.2



#12
 Fluorene
 Concen: 0.063 ng/ul
 RT: 15.595 min Scan# 2759
 Delta R.T. -0.056 min
 Lab File: BN022433.D
 Acq: 01 Nov 2022 12:13

Tgt Ion: 166 Resp: 2650
 Ion Ratio Lower Upper
 166 100
 165 7.4 78.2 117.2#
 167 34.2 11.0 16.4#





#20

Pyrene

Concen: 0.038 ng/ul

RT: 19.756 min Scan# 31

Delta R.T. -0.028 min

Lab File: BN022433.D

Acq: 01 Nov 2022 12:13

Instrument :

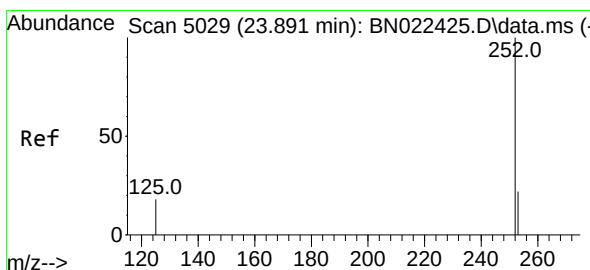
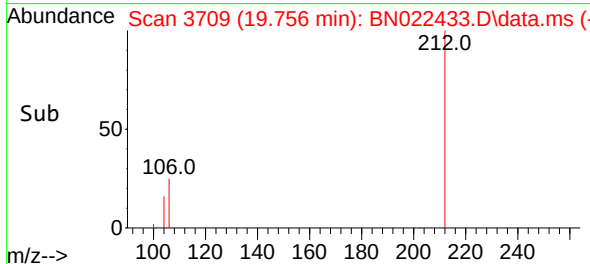
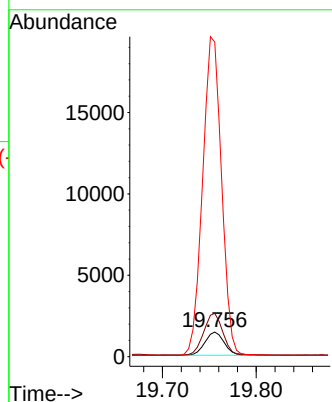
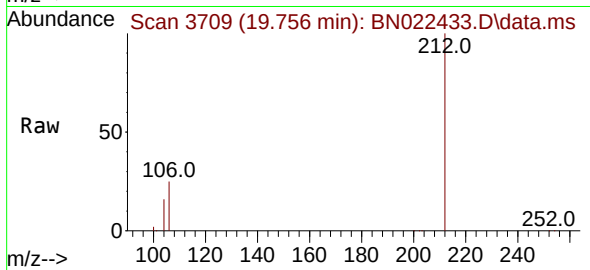
BNA_N

ClientSampleId :

EW4X6

Tgt Ion:202 Resp: 2079

Ion	Ratio	Lower	Upper
202	100		
101	176.0	13.1	19.7#
100	1277.1	10.6	16.0#



#26

Benzo(a)pyrene

Concen: 0.092 ng/ul

RT: 23.844 min Scan# 5013

Delta R.T. -0.047 min

Lab File: BN022433.D

Acq: 01 Nov 2022 12:13

Tgt Ion:252 Resp: 3176

Ion	Ratio	Lower	Upper
252	100		
253	48.3	21.0	31.6#
125	47.6	17.9	26.9#

