

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023267.D
 Acq On : 17 Dec 2022 08:29
 Operator : CG/JU
 Sample : N5925-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXR0

Quant Time: Dec 19 00:14:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 23:22:36 2022
 Response via : Initial Calibration

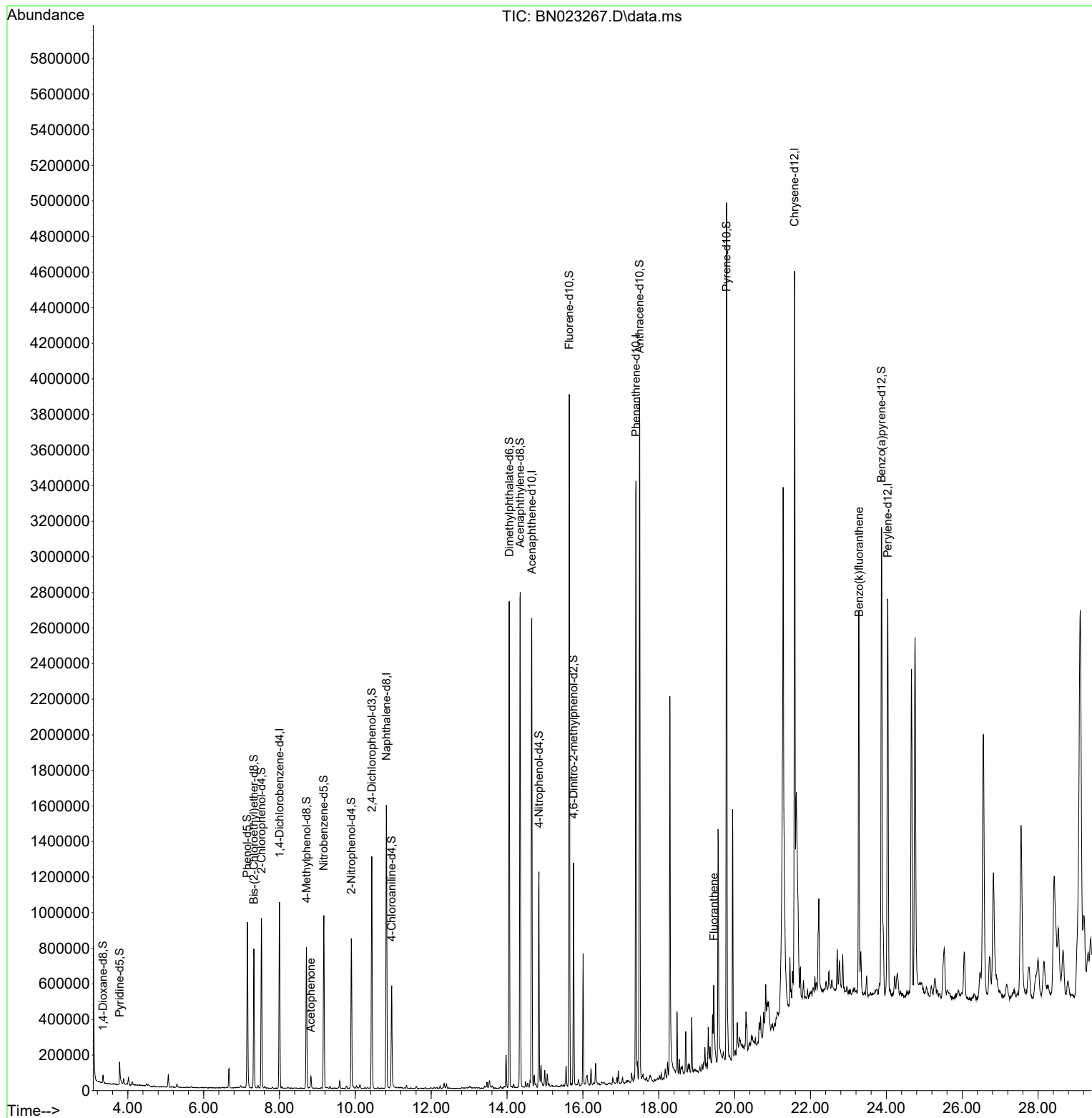
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	278074	20.000	ng/ul	0.00
20) Naphthalene-d8	10.816	136	1299311	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	878095	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	1996396	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1750808	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	1727833	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	23471	3.492	ng/uL	0.00
4) Pyridine-d5	3.781	84	77887	3.926	ng/ul	0.00
7) Phenol-d5	7.152	99	536307	20.737	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	331554	22.030	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	436847	22.416	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	289290	13.932	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	238613	23.769	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	273467	25.864	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	464826	23.287	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	309261	9.629	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	1681501	25.553	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	1808533	24.507	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	283675	19.302	ng/ul	0.00
60) Fluorene-d10	15.639	176	1434616	25.593	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	247979	21.101	ng/ul	0.00
73) Anthracene-d10	17.492	188	2122896	23.727	ng/ul	0.00
81) Pyrene-d10	19.786	212	2488064	26.124	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	1916703	22.632	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.828	105	33749	1.074	ng/ul	97
80) Fluoranthene	19.451	202	124820	1.127	ng/ul	97
91) Benzo(k)fluoranthene	23.280	252	103788	1.001	ng/ul#	66

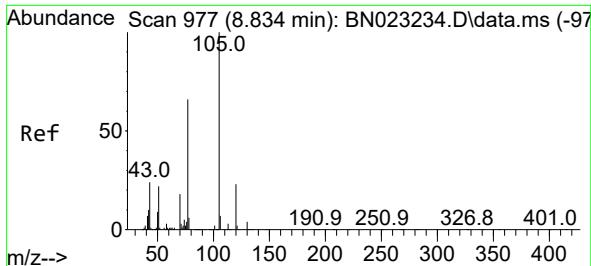
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXR0

Quant Time: Dec 19 00:14:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 15 23:22:36 2022
Response via : Initial Calibration

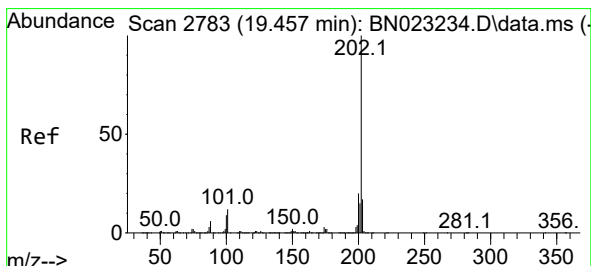
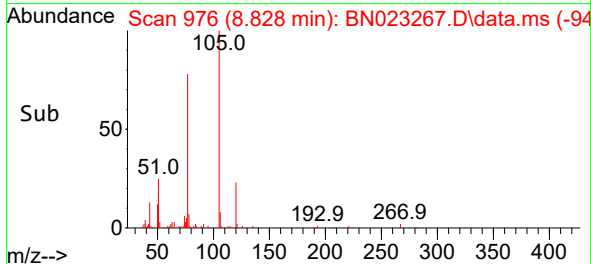
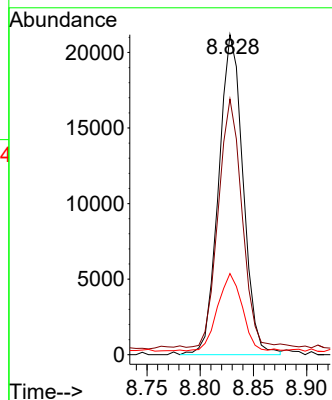
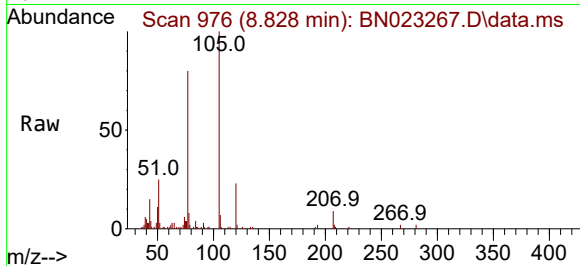




#16
Acetophenone
Concen: 1.074 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN023267.D
Acq: 17 Dec 2022 08:29

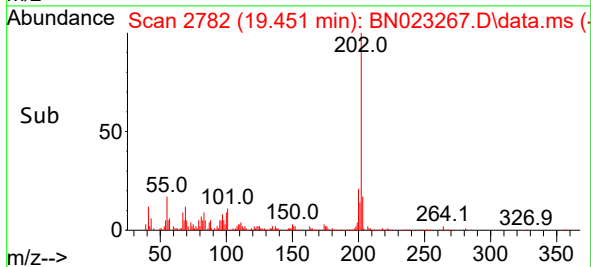
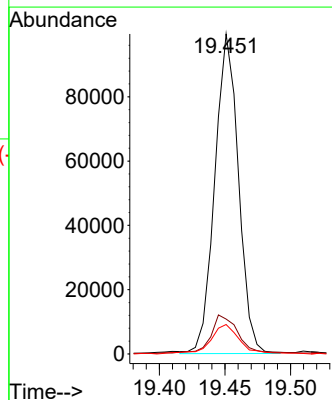
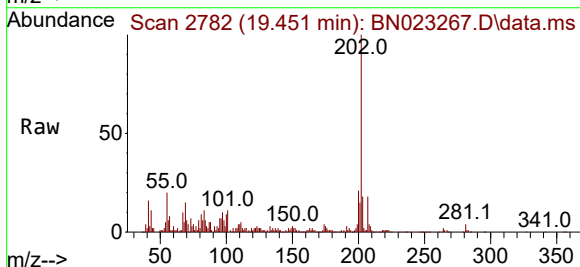
Instrument :
BNA_N
ClientSampleId :
DBXR0

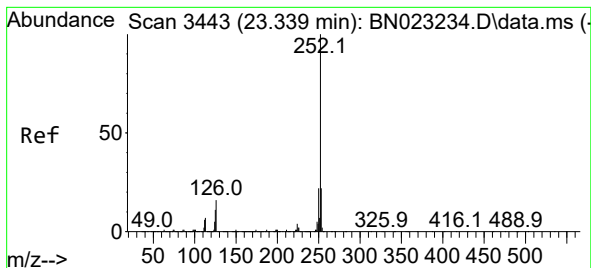
Tgt Ion:105 Resp: 33749
Ion Ratio Lower Upper
105 100
77 79.9 61.4 92.0
51 25.4 20.0 30.0



#80
Fluoranthene
Concen: 1.127 ng/ul
RT: 19.451 min Scan# 2782
Delta R.T. -0.000 min
Lab File: BN023267.D
Acq: 17 Dec 2022 08:29

Tgt Ion:202 Resp: 124820
Ion Ratio Lower Upper
202 100
101 10.9 10.4 15.6
100 9.2 7.6 11.4





#91

Benzo(k)fluoranthene

Concen: 1.001 ng/ul

RT: 23.280 min Scan# 34

Delta R.T. -0.053 min

Lab File: BN023267.D

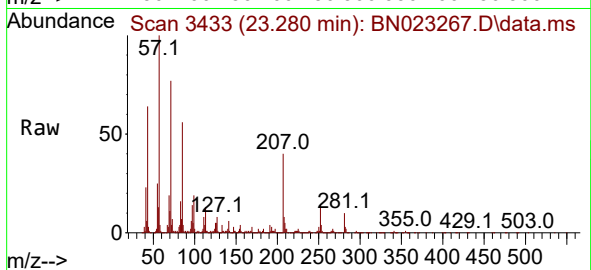
Acq: 17 Dec 2022 08:29

Instrument :

BNA_N

ClientSampleId :

DBXR0



Tgt Ion:252 Resp: 103788

Ion Ratio Lower Upper

252 100

253 29.6 17.9 26.9#

125 38.6 9.0 13.6#

