

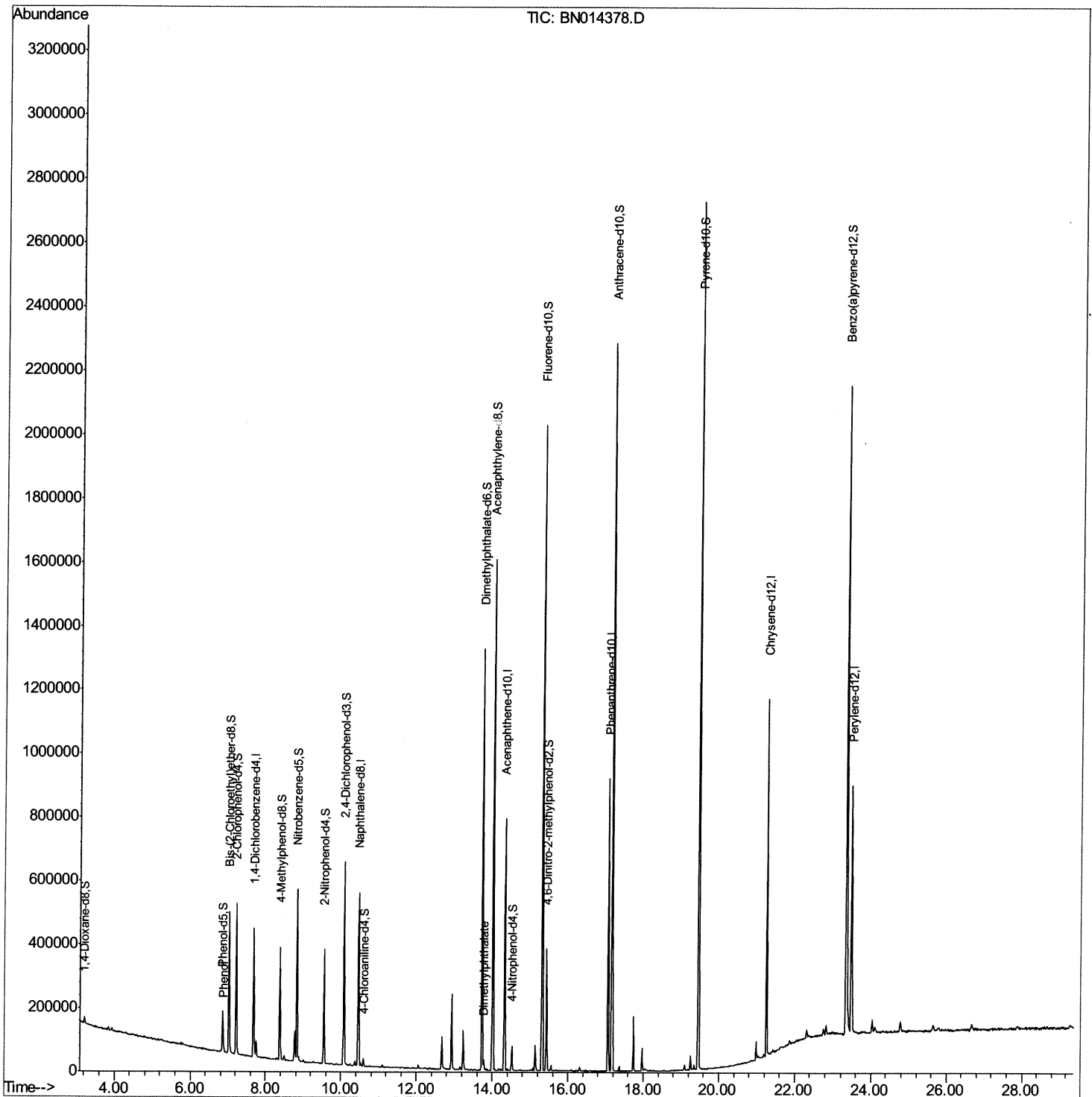
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042321\
Data File : BN014378.D
Acq On : 23 Apr 2021 15:40
Operator : CG/JU
Sample : M2031-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG546

Manual Integrations
APPROVED

mohammad
4/26/2021 11:37:32 AM

Quant Time: Apr 23 16:11:42 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 23 12:06:34 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

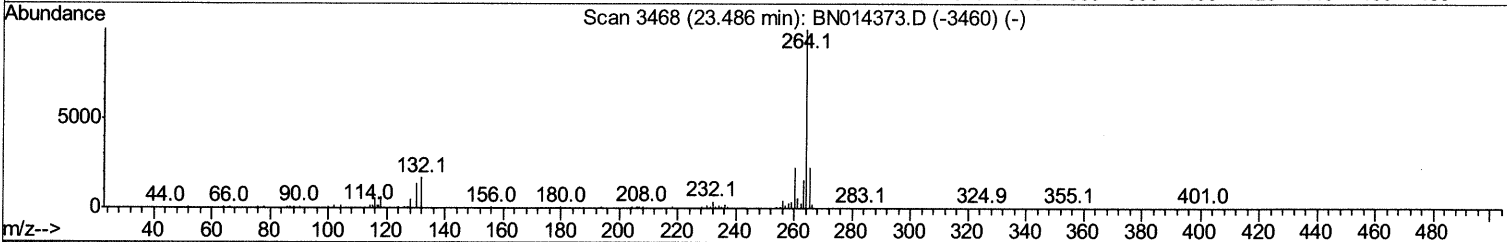
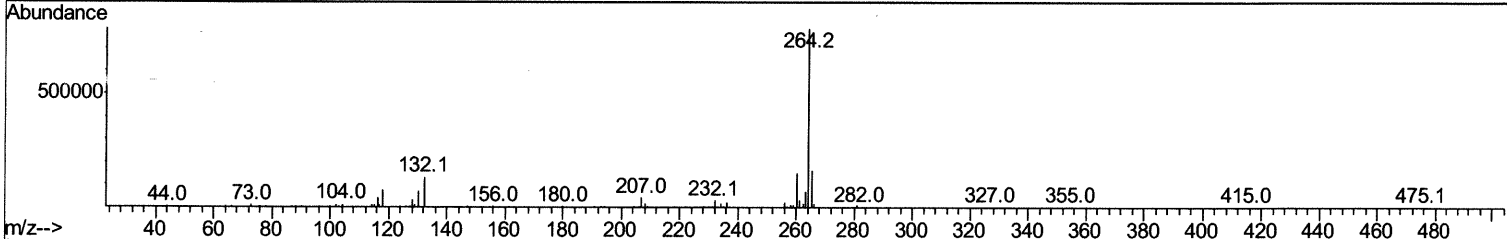
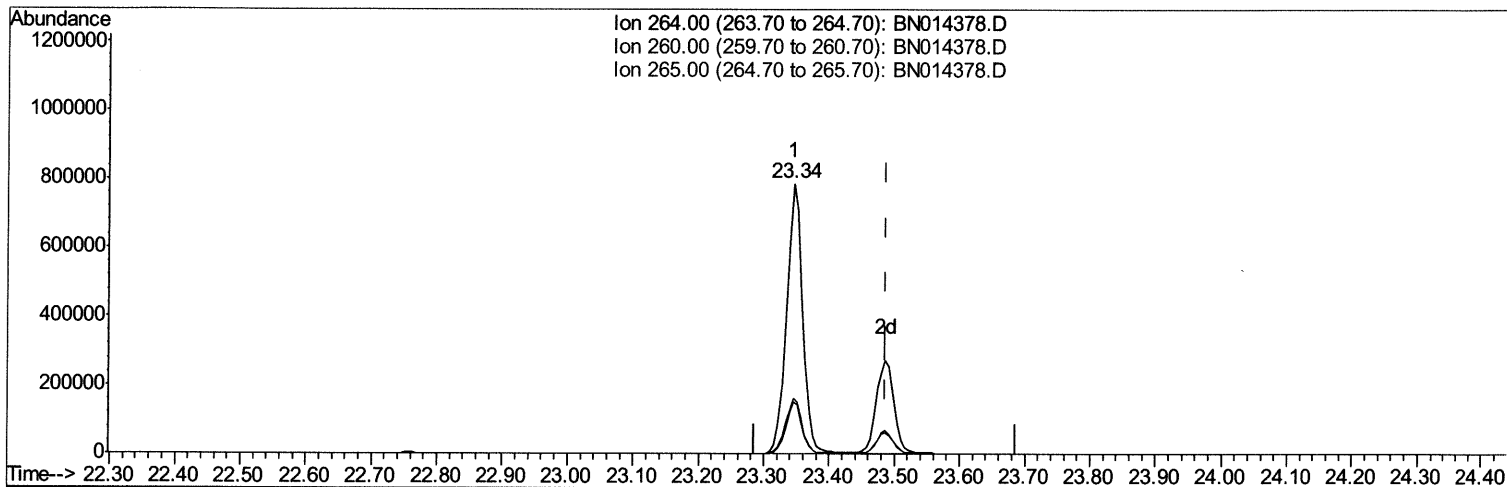
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042321\
 Data File : BN014378.D
 Acq On : 23 Apr 2021 15:40
 Operator : CG/JU
 Sample : M2031-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG546

Manual Integrations
 APPROVED

mohammad
 4/26/2021 11:37:32 AM

Quant Time: Apr 23 16:09:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration



TIC: BN014378.D

(88) Perylene-d12 (I)

23.345min (-0.141) 20.00ng/ul

response 1354119

Ion	Exp%	Act%
264.00	100	100
260.00	21.00	18.95
265.00	20.00	20.68
0.00	0.00	0.00

Quantitation Report (Qedit)

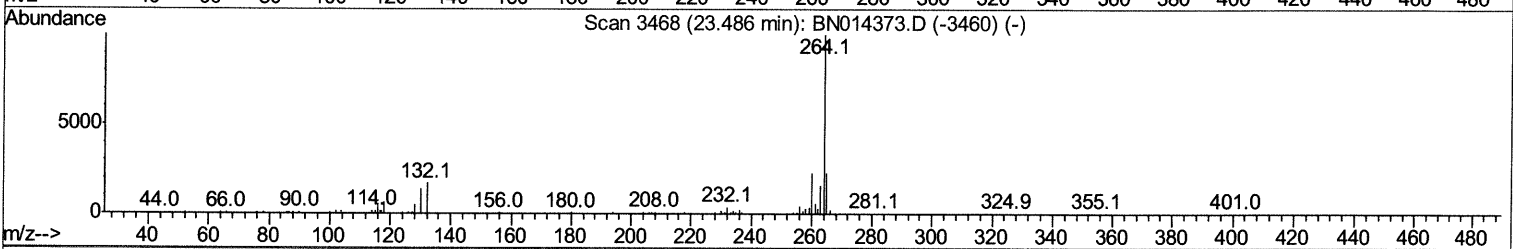
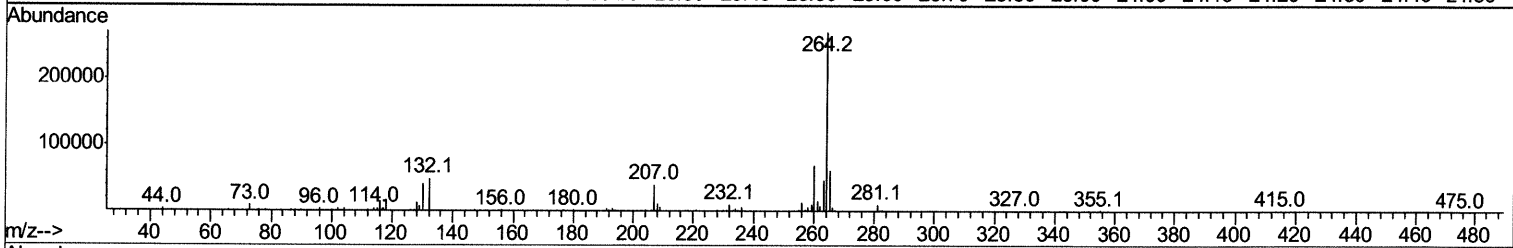
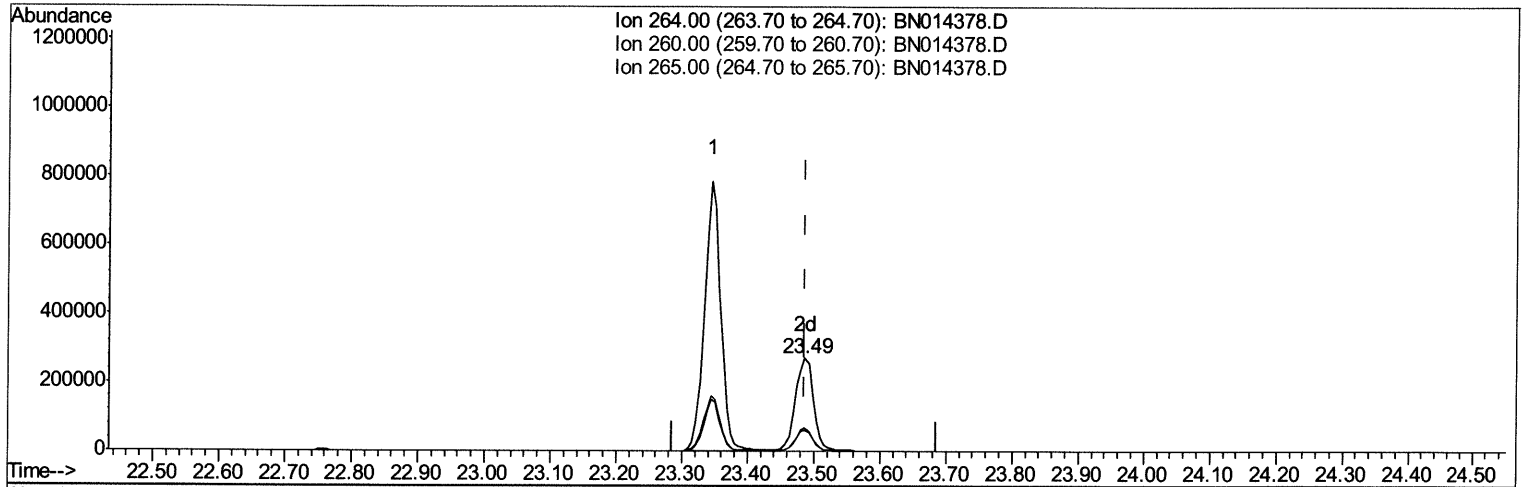
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN042321\
Data File : BN014378.D
Acq On : 23 Apr 2021 15:40
Operator : CG/JU
Sample : M2031-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BG546

Manual Integrations
APPROVED

mohammad
4/26/2021 11:37:32 AM

Quant Time: Apr 23 16:10:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 23 12:06:34 2021
Response via : Initial Calibration



TIC: BN014378.D

(88) Perylene-d12 (I)

23.486min (+0.000) 20.00ng/ul m 04/28/21 JU

response 518395

Ion	Exp%	Act%
264.00	100	100
260.00	21.00	25.38#
265.00	20.00	22.39
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042321\
 Data File : BN014378.D
 Acq On : 23 Apr 2021 15:40
 Operator : CG/JU
 Sample : M2031-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG546

Manual Integrations
 APPROVED

mohammad
 4/26/2021 11:37:32 AM

Quant Time: Apr 23 16:11:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	111403	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	458687	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	257297	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	531936	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	495944	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	518395m >	20.00	ng/ul >	0.00

04/24/21 JU

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	11986	4.09	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.85	99	73633	7.91	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	197971	35.50	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	217148	29.64	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	130830	18.53	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	138845	41.89	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	116452	35.88	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	224719	32.14	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	12934	1.25	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	833546	44.72	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1082231	48.26	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	17034	4.71	ng/ul	0.00
60) Fluorene-d10	15.32	176	753298	45.72	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	71322	25.05	ng/ul	0.00
73) Anthracene-d10	17.16	188	1232835	49.66	ng/ul	0.00
81) Pyrene-d10	19.46	212	1351514	56.14	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1337632	48.64	ng/ul	0.00

Target Compounds

				Ovalue
8) Phenol	6.88	94	10153	1.014 ng/ul 96
47) Dimethylphthalate	13.78	163	19909	1.029 ng/ul# 96

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