

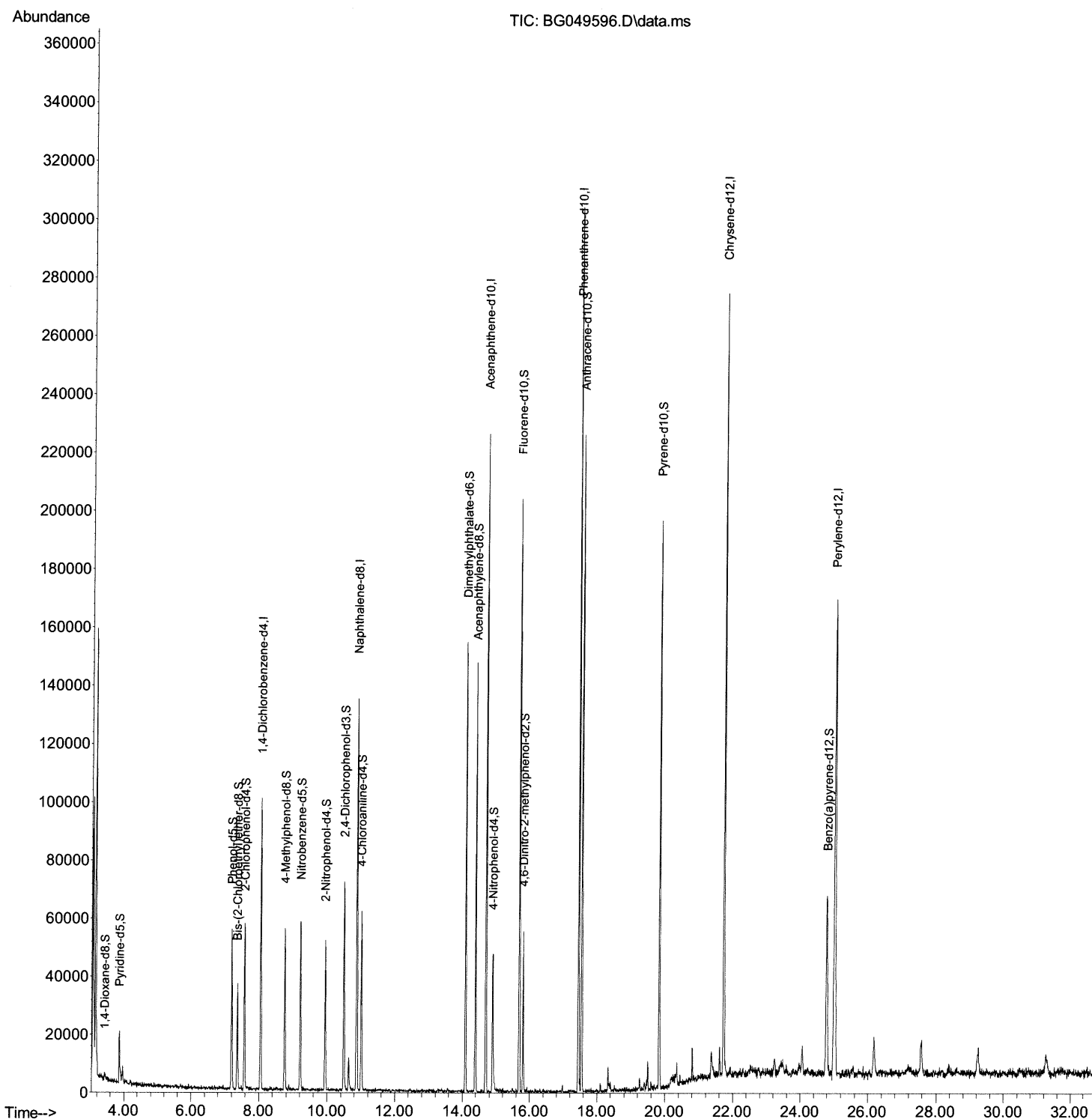
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049596.D
Acq On : 31 Jul 2021 3:58
Operator : CG/JU
Sample : M3122-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEQ8

Manual Integrations
APPROVED

mohammad
8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 31 02:14:57 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

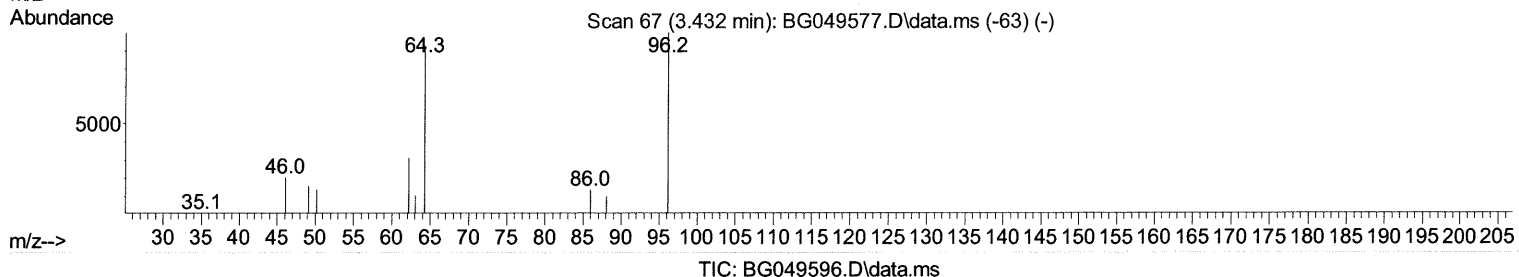
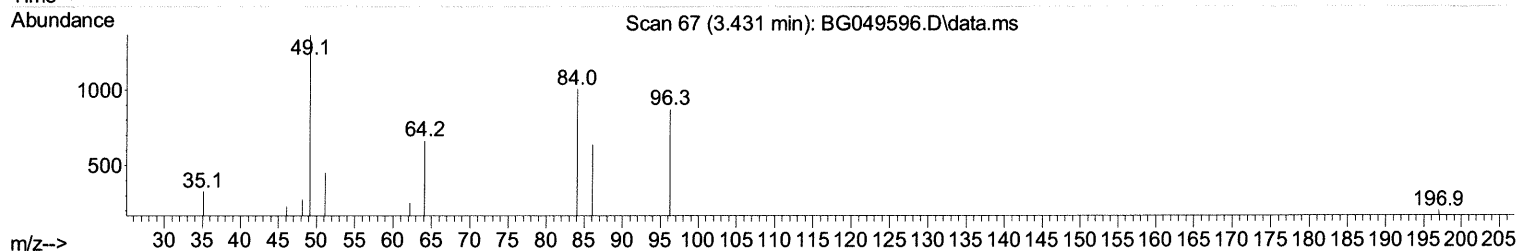
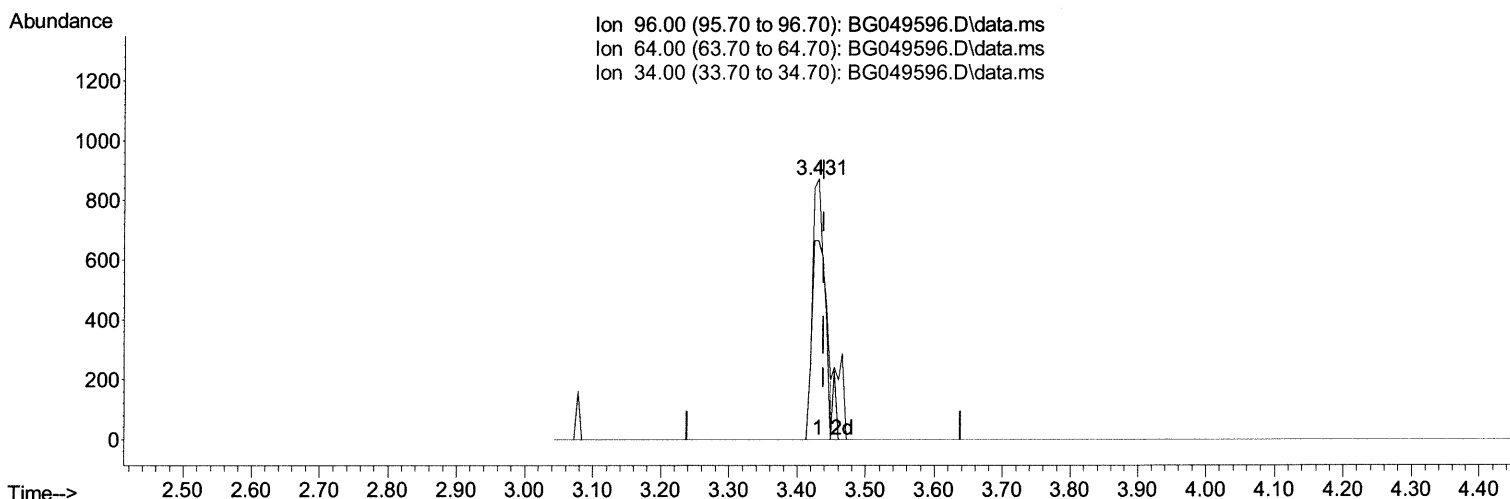
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049596.D
Acq On : 31 Jul 2021 3:58
Operator : CG/JU
Sample : M3122-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEQ8

Manual Integrations
APPROVED

mohammad
8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 31 02:14:57 2021
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.431min (-0.007) 1.88 ng/uL

response 1124

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	76.23#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

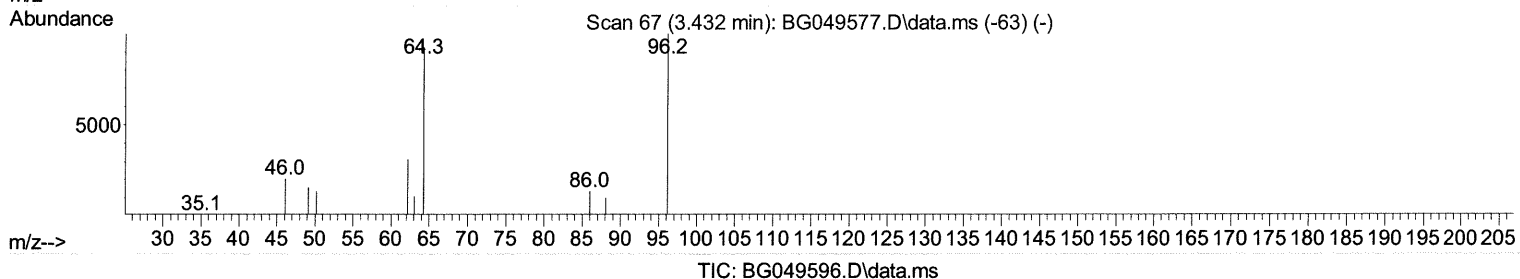
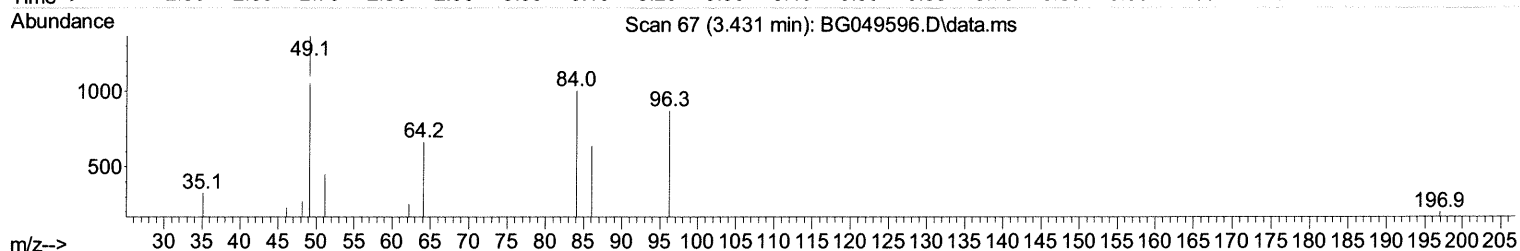
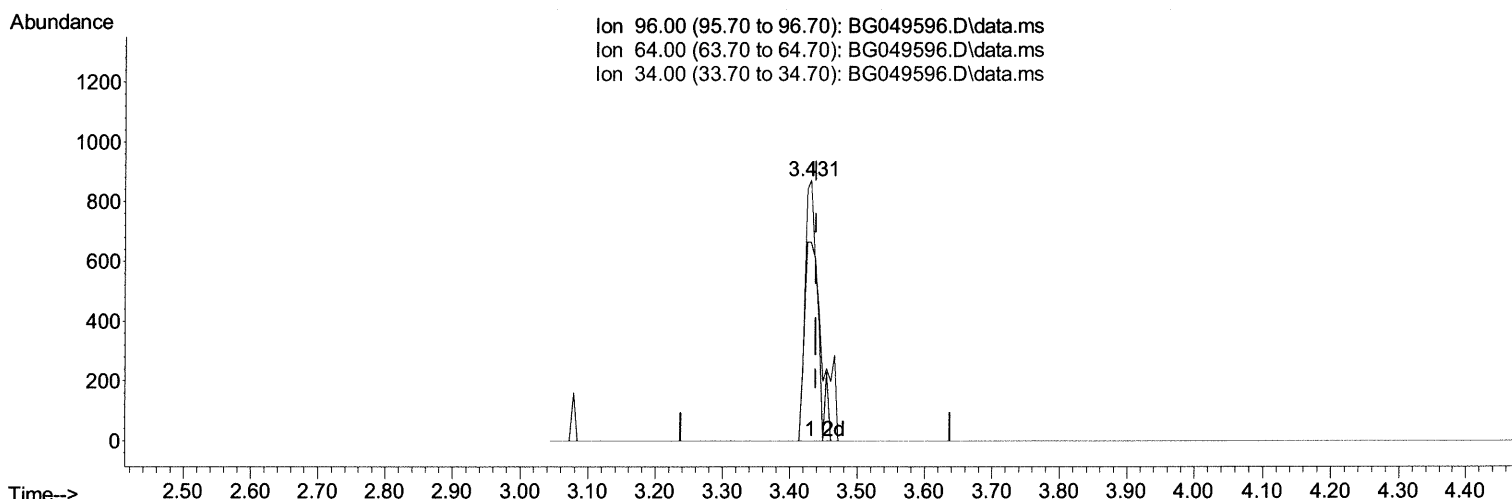
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049596.D
 Acq On : 31 Jul 2021 3:58
 Operator : CG/JU
 Sample : M3122-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEQ8

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 31 02:14:57 2021
 Response via : Initial Calibration



TIC: BG049596.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.431min (-0.007) 2.31 ng/uL m 08/03/21 JU

response 1380

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	76.23#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

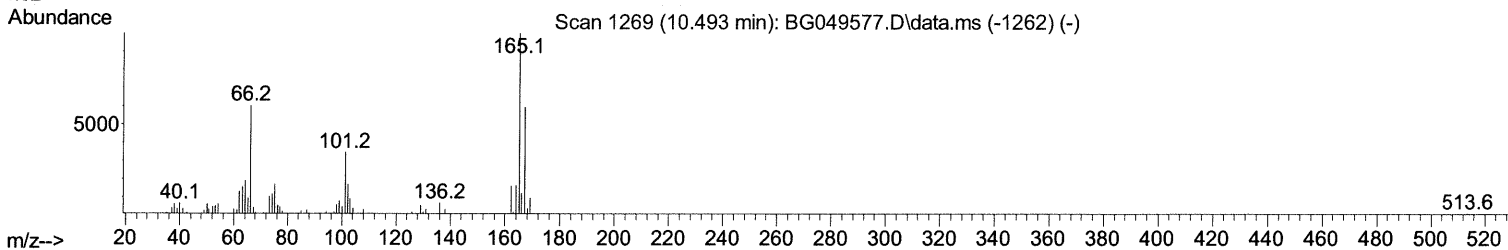
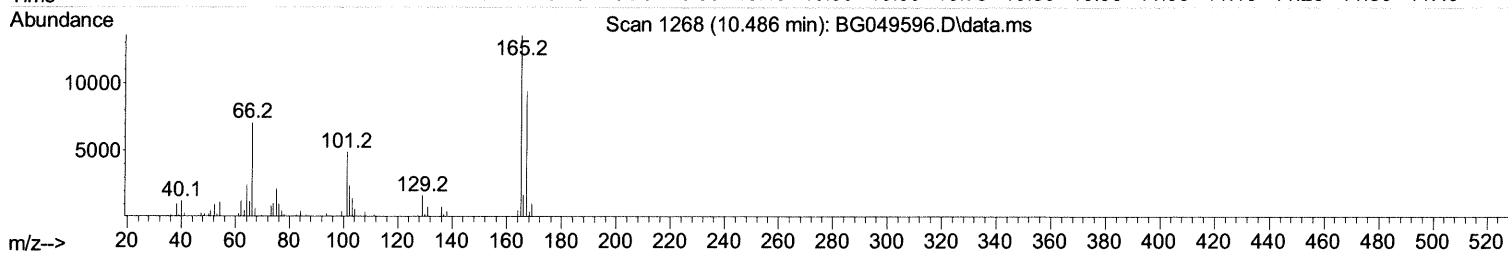
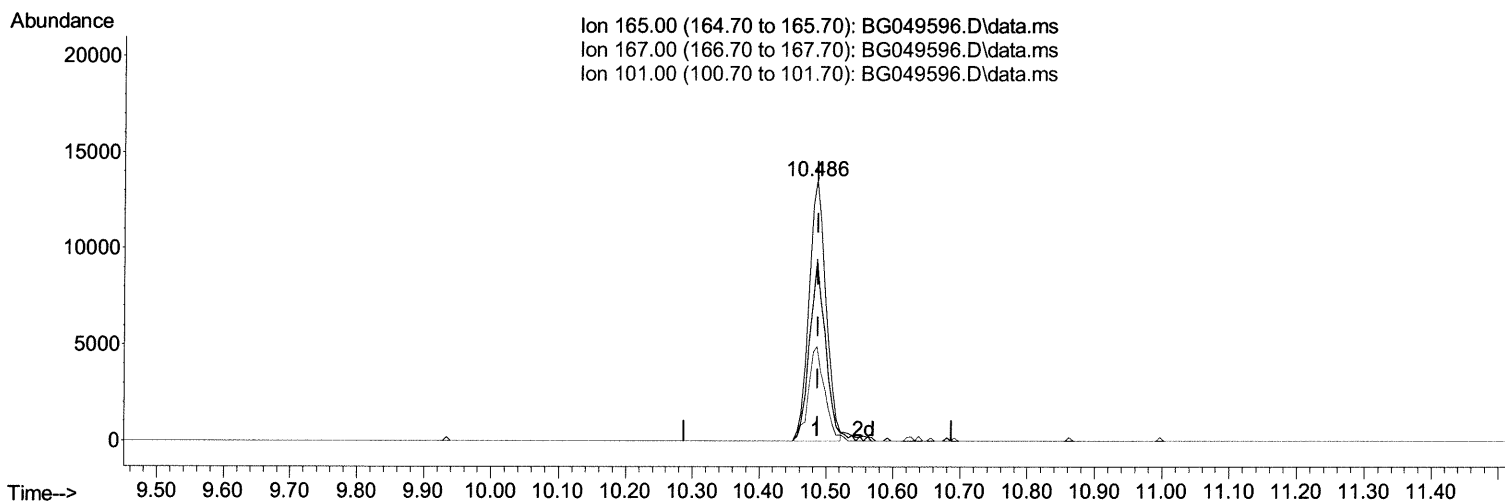
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049596.D
 Acq On : 31 Jul 2021 3:58
 Operator : CG/JU
 Sample : M3122-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEQ8

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 31 02:14:57 2021
 Response via : Initial Calibration



TIC: BG049596.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.486min (-0.001) 13.06 ng/u1

response 24107

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	59.50	69.61
101.00	34.30	36.26
0.00	0.00	0.00

Quantitation Report (Qedit)

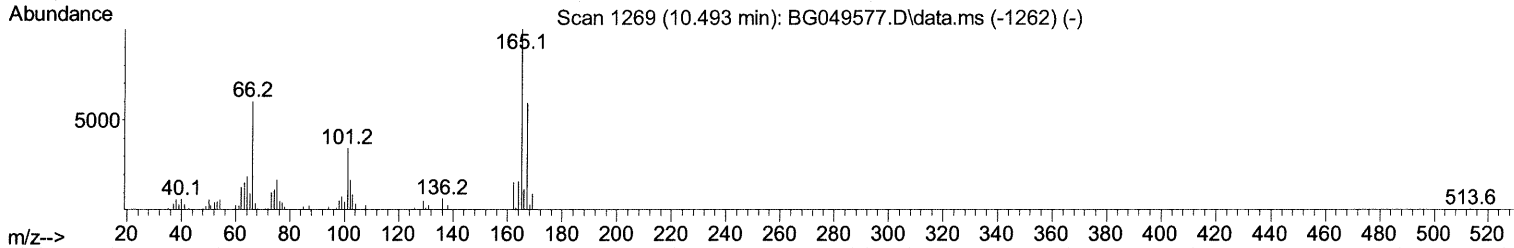
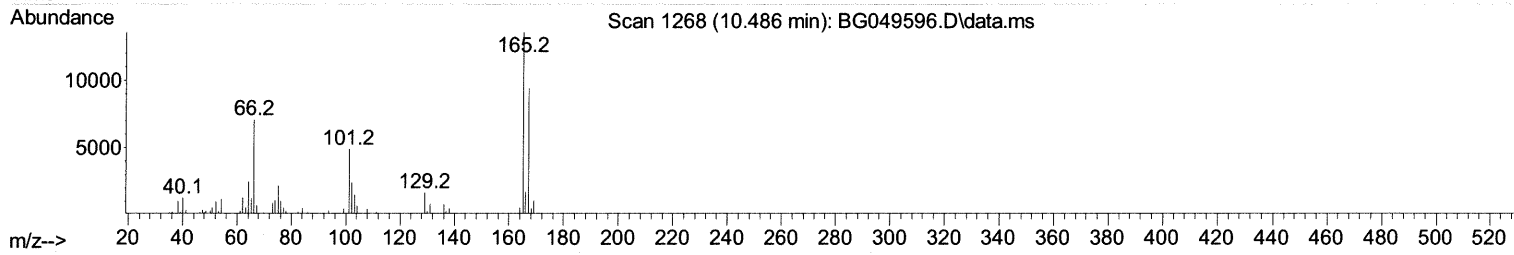
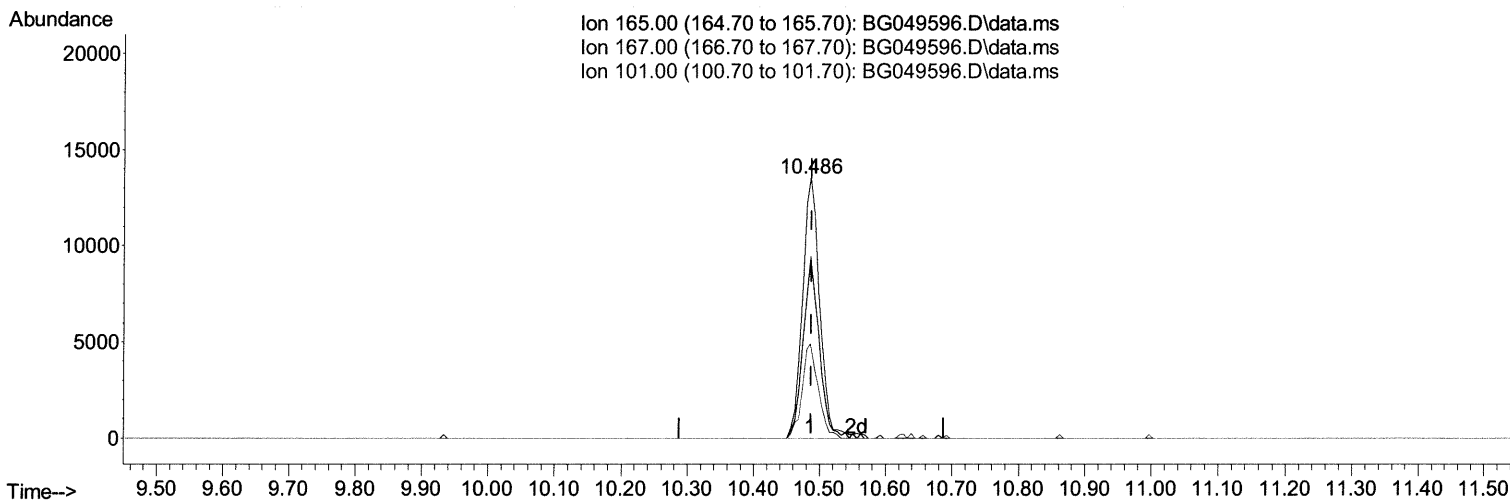
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049596.D
Acq On : 31 Jul 2021 3:58
Operator : CG/JU
Sample : M3122-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEQ8

Manual Integrations
APPROVED

mohammad
8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 31 02:14:57 2021
Response via : Initial Calibration



TIC: BG049596.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.486min (-0.001) 13.29 ng/ul m 08/03/21ju

response 24530

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	59.50	69.61
101.00	34.30	36.26
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049596.D
 Acq On : 31 Jul 2021 3:58
 Operator : CG/JU
 Sample : M3122-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 BGEQ8

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:46:25 PM

Quant Time: Jul 31 05:28:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 31 02:14:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.048	152	27385	20.000	ng/ul	0.00
20) Naphthalene-d8	10.868	136	112646	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	80457	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	177944	20.000	ng/ul	0.00
79) Chrysene-d12	21.724	240	171086	20.000	ng/ul	0.00
88) Perylene-d12	25.007	264	174367	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.431	96	1380m	2.305	ng/ul	0.00 0.8103/2125
4) Pyridine-d5	3.865	84	11678	6.792	ng/ul	0.01
7) Phenol-d5	7.196	99	30552	12.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.361	67	18347	13.370	ng/ul	0.00
11) 2-Chlorophenol-d4	7.578	132	22838	13.150	ng/ul	0.00
15) 4-Methylphenol-d8	8.753	113	20577	11.267	ng/ul	0.00
21) Nitrobenzene-d5	9.217	128	12068	13.934	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	14250	14.041	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.486	165	24530m	13.290	ng/ul	0.00 6.9/03/2125
31) 4-Chloroaniline-d4	10.997	131	31356	12.189	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	92463	15.003	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	105899	14.794	ng/ul	0.00
54) 4-Nitrophenol-d4	14.897	143	11480	11.311	ng/ul	0.01
60) Fluorene-d10	15.691	176	81242	15.301	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	12177	11.043	ng/ul	0.00
73) Anthracene-d10	17.547	188	126836	15.336	ng/ul	0.00
81) Pyrene-d10	19.832	212	109193	12.482	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.784	264	69106	7.541	ng/ul	0.02

Target Compounds Qvalue

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