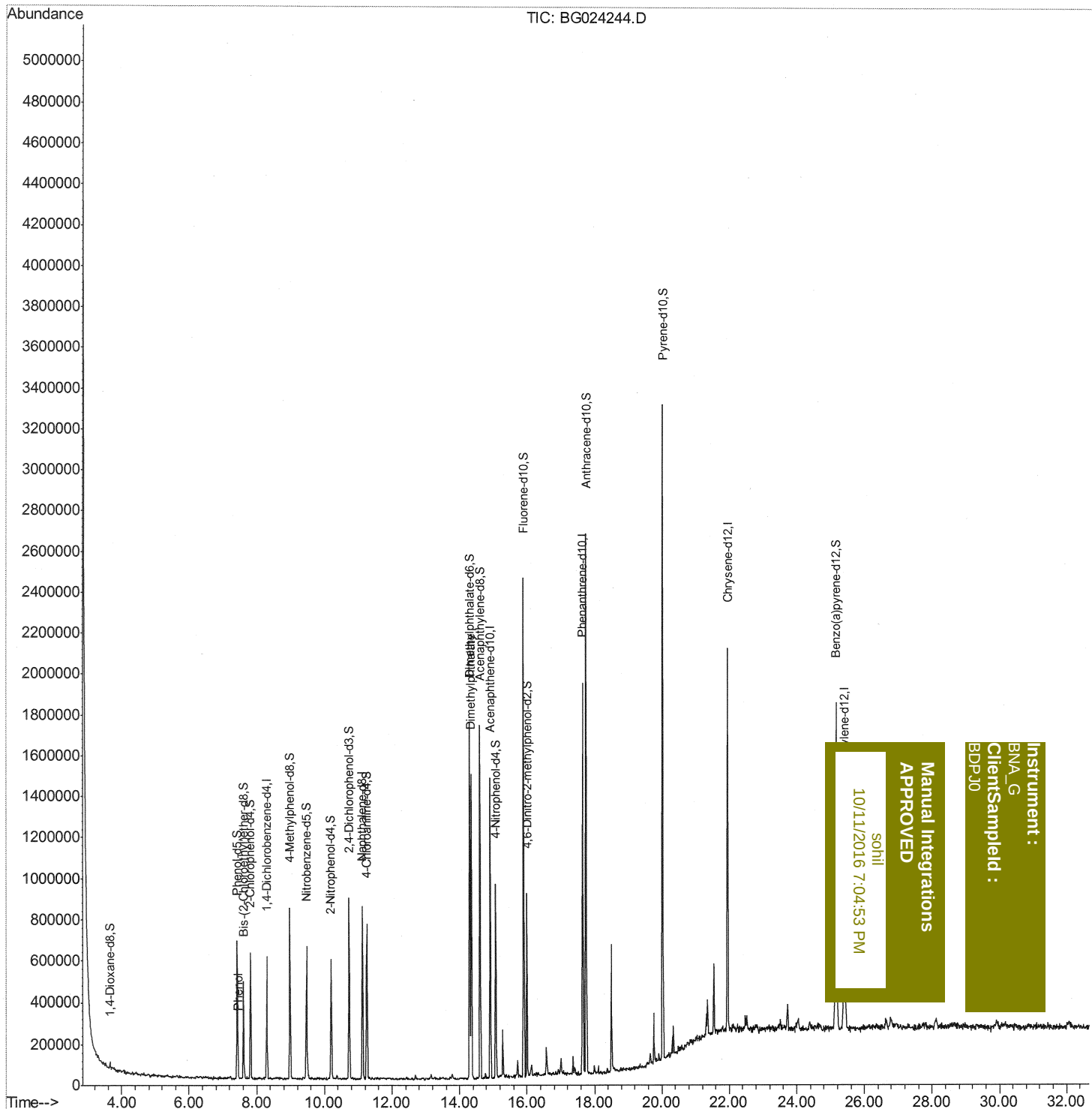


Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024244.D
Acq On : 10 Oct 2016 18:32
Operator : UM/SJ
Sample : H5082-21
Misc :
ALS Vial : 9 Sample Multiplier: 1

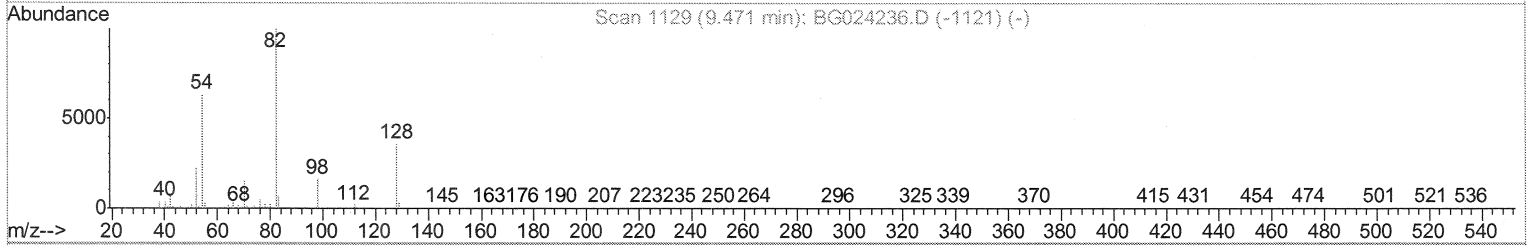
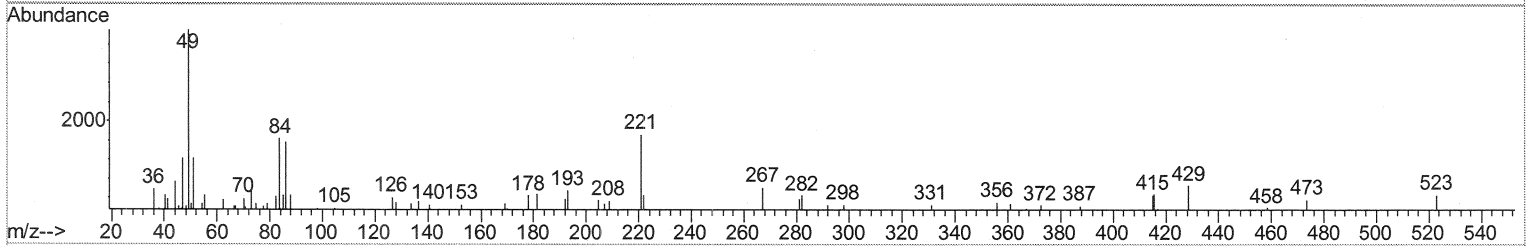
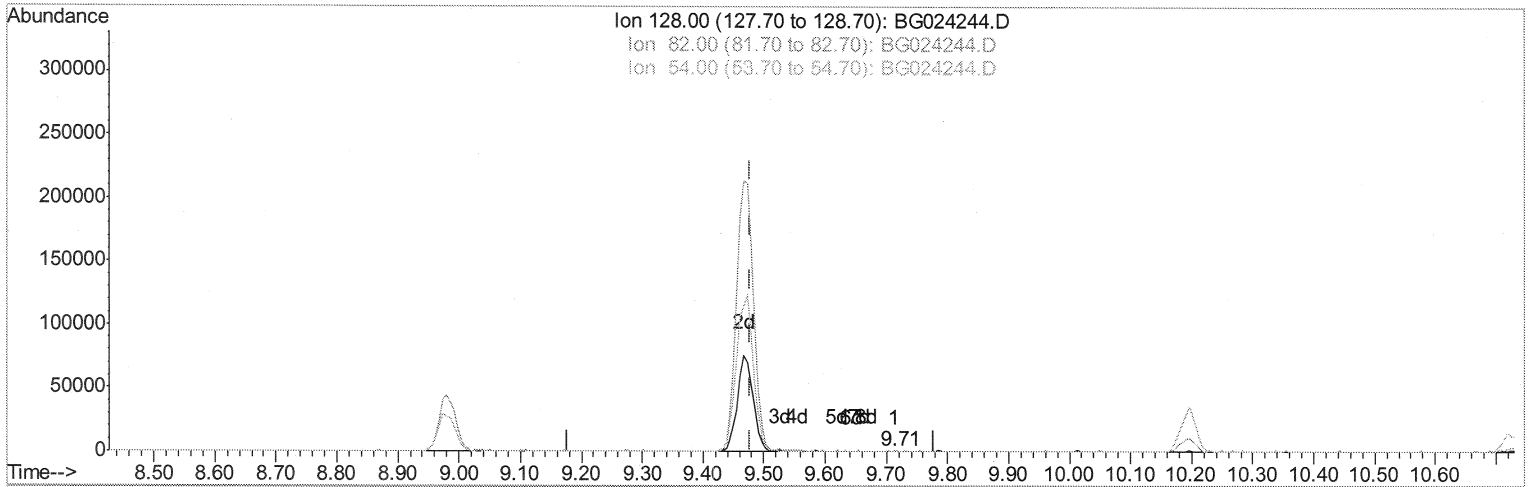
Quant Time: Oct 10 19:22:06 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 10 13:36:36 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024244.D
 Acq On : 10 Oct 2016 18:32
 Operator : UM/SJ
 Sample : H5082-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 10 19:19:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 10 13:36:36 2016
 Response via : Initial Calibration



TIC: BG024244.D

(19) Nitrobenzene-d5 (S)

9.714min (+0.236) 0.06ng/ul

response 272

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	186.44
54.00	78.50	84.54
0.00	0.00	0.00

Manual Integrations
 APPROVED

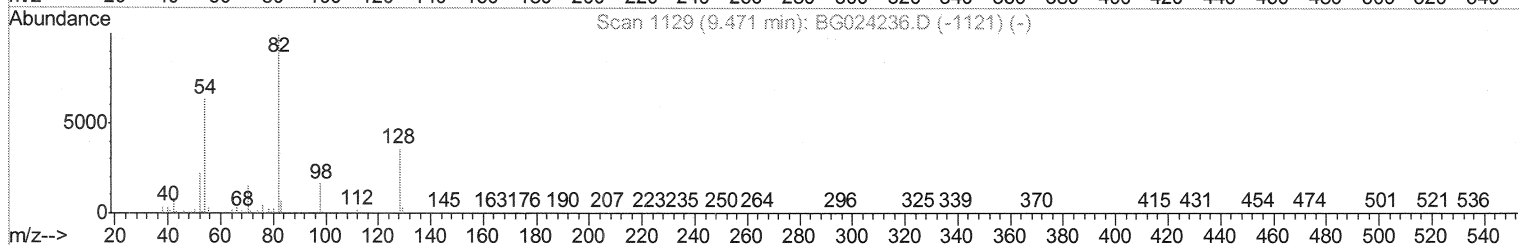
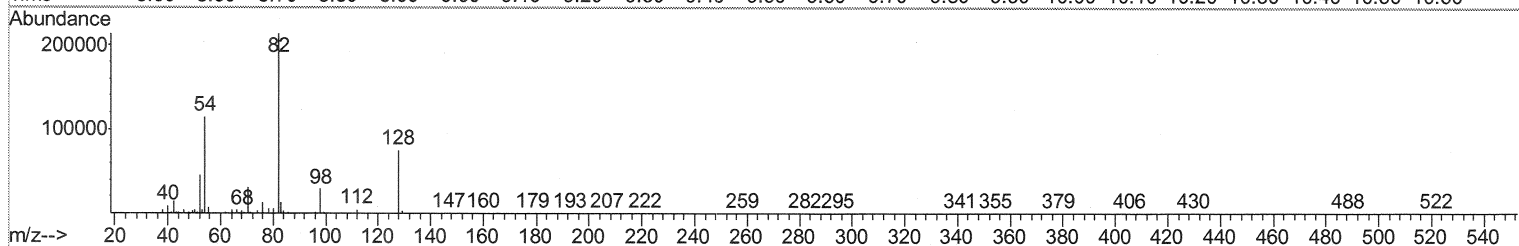
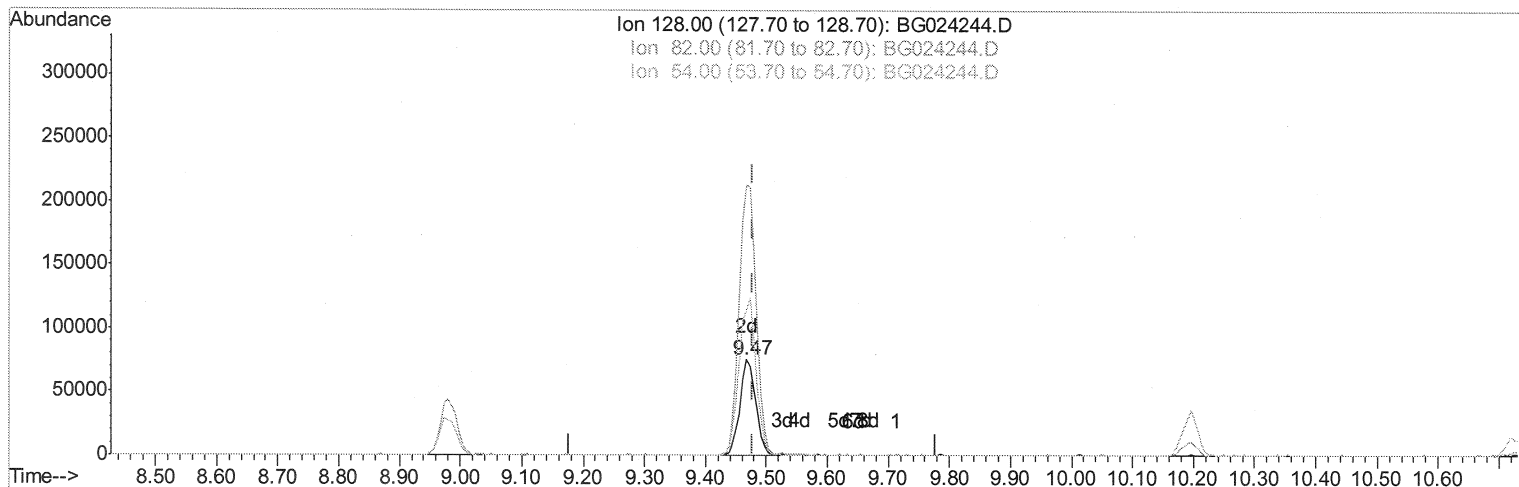
10/11/2016 7:04:53 PM

Instrument :
 BNA_G
 ClientSample :
 BDPJ0

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024244.D
 Acq On : 10 Oct 2016 18:32
 Operator : UM/SJ
 Sample : H5082-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 10 19:19:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 10 13:36:36 2016
 Response via : Initial Calibration



TIC: BG024244.D

(19) Nitrobenzene-d5 (S)

9.467min (-0.010) 27.57ng/ul m

response 131848

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	283.51#
54.00	78.50	151.81#
0.00	0.00	0.00

UM
10/12/16

Manual Integrations
APPROVED

10/11/2016 7:04:53 PM

Instrument :
BNA_G
ClientSample :
BPPJO

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024244.D
 Acq On : 10 Oct 2016 18:32
 Operator : UM/SJ
 Sample : H5082-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Oct 10 19:22:06 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 10 13:36:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	150135	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	673969	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	540890	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1106966	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1247117	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1291244	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	12165	3.85	ng/uL	0.00
5) Phenol-d5	7.42	99	343726	24.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	245375	25.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	249783	25.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	308436	27.24	ng/ul	-0.01
19) Nitrobenzene-d5	9.47	128	131848m	27.57	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.20	143	152925	28.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	295765	25.38	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	351465	28.70	ng/ul	-0.01
43) Dimethylphthalate-d6	14.30	166	1065942	28.22	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1248656	28.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	180323	26.93	ng/ul	0.00
57) Fluorene-d10	15.90	176	1024394	28.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	187011	28.11	ng/ul	0.00
70) Anthracene-d10	17.75	188	1536787	30.73	ng/ul	0.00
76) Pyrene-d10	20.02	212	1753748	30.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.17	264	1794032	30.88	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.45	94	15028	1.06	ng/ul#	78
44) Dimethylphthalate	14.35	163	872635	23.56	ng/ul	99

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

Manual Integrations
APPROVED

sohil
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Instrument :
BNA_G
ClientSampled :
BDPJ0