

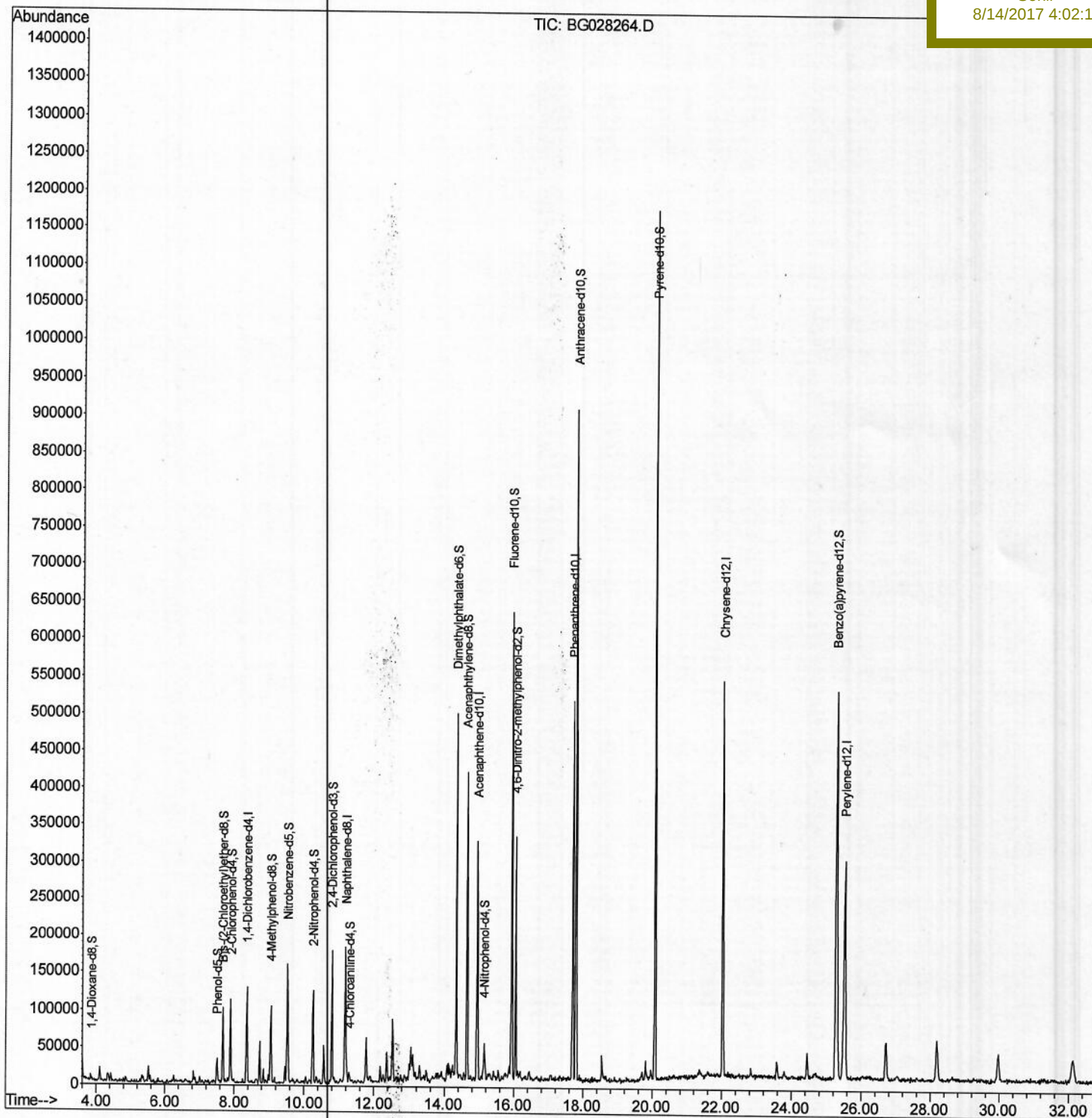
Data Path : U:\HPCHEM1\BNA G\Data\BG081017\
Data File : BG028264.D
Acq On : 10 Aug 2017 18:43
Operator : SJ/JU
Sample : I4630-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 11 14:11:34 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 11 01:09:14 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AA1

Manual Integrations
APPROVED

Sohil
8/14/2017 4:02:14 PM



Quantitation Report (Qedit)

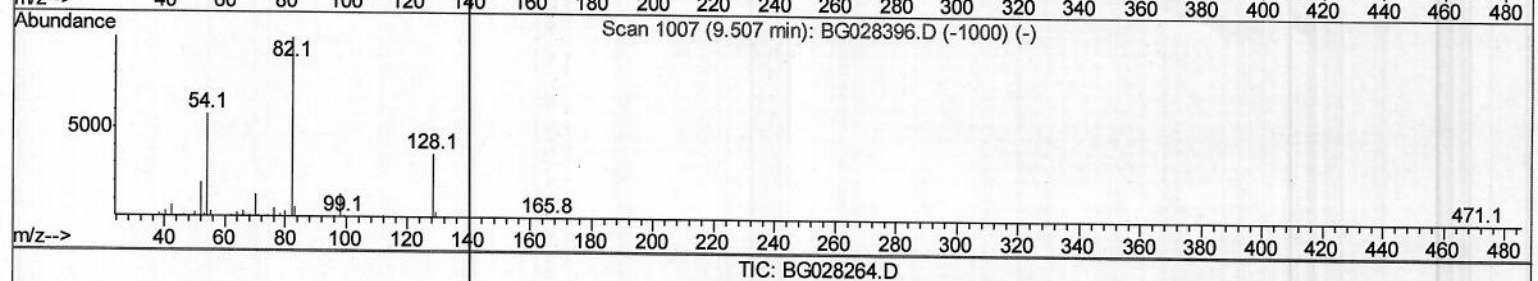
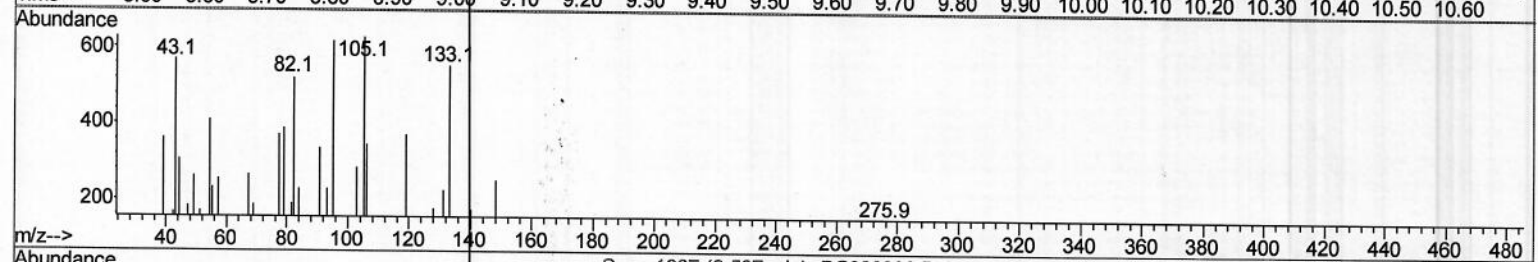
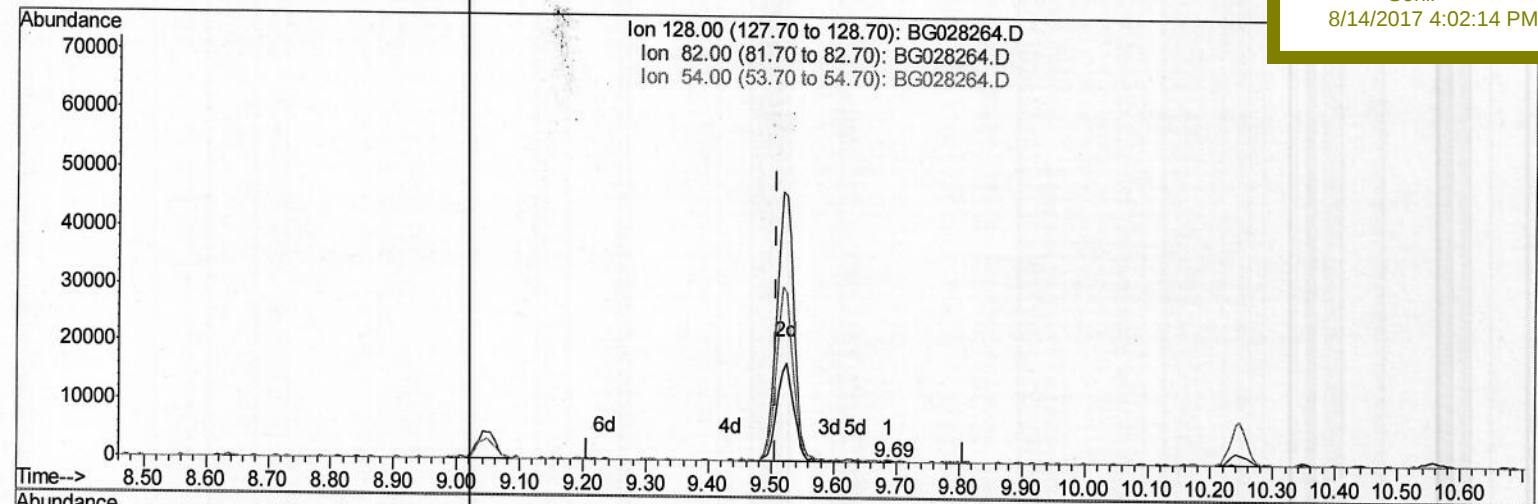
Data Path : U:\HPCHEM1\BNA G\Data\BG081017\
Data File : BG028264.D
Acq On : 10 Aug 2017 18:43
Operator : SJ/JU
Sample : I4630-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 22 15:24:07 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 22 04:33:26 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AA1

Manual Integrations
APPROVED

Sohil
8/14/2017 4:02:14 PM



(19) Nitrobenzene-d5 (S)

9.687min (+0.181) 0.10ng/ul

response 116

Ion	Exp%	Act%
128.00	100	100
82.00	354.30	291.62
54.00	219.20	230.17
0.00	0.00	0.00

Quantitation Report (Qedit)

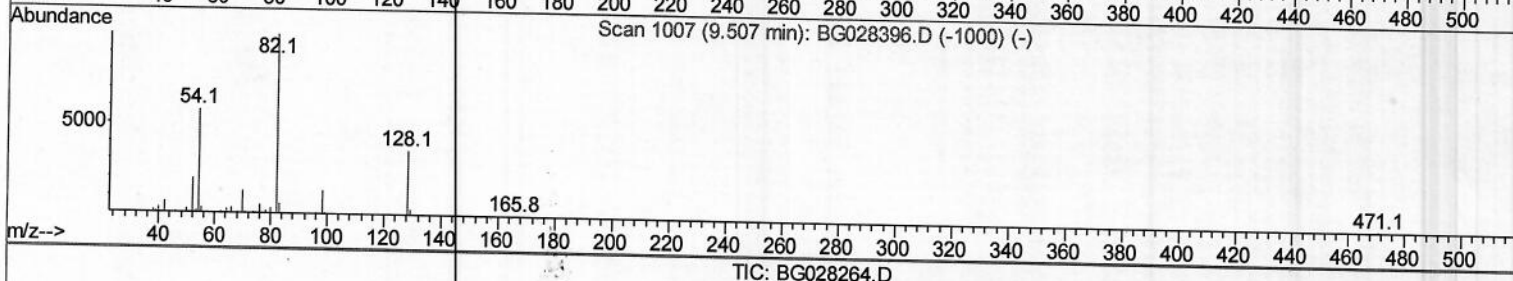
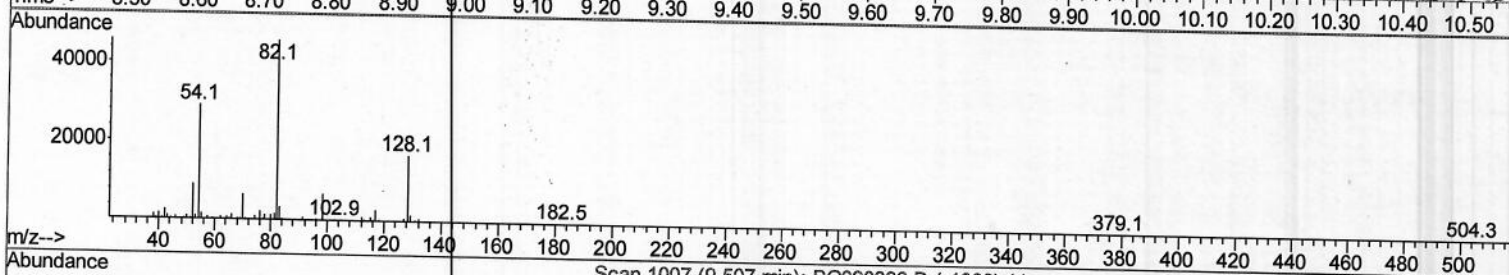
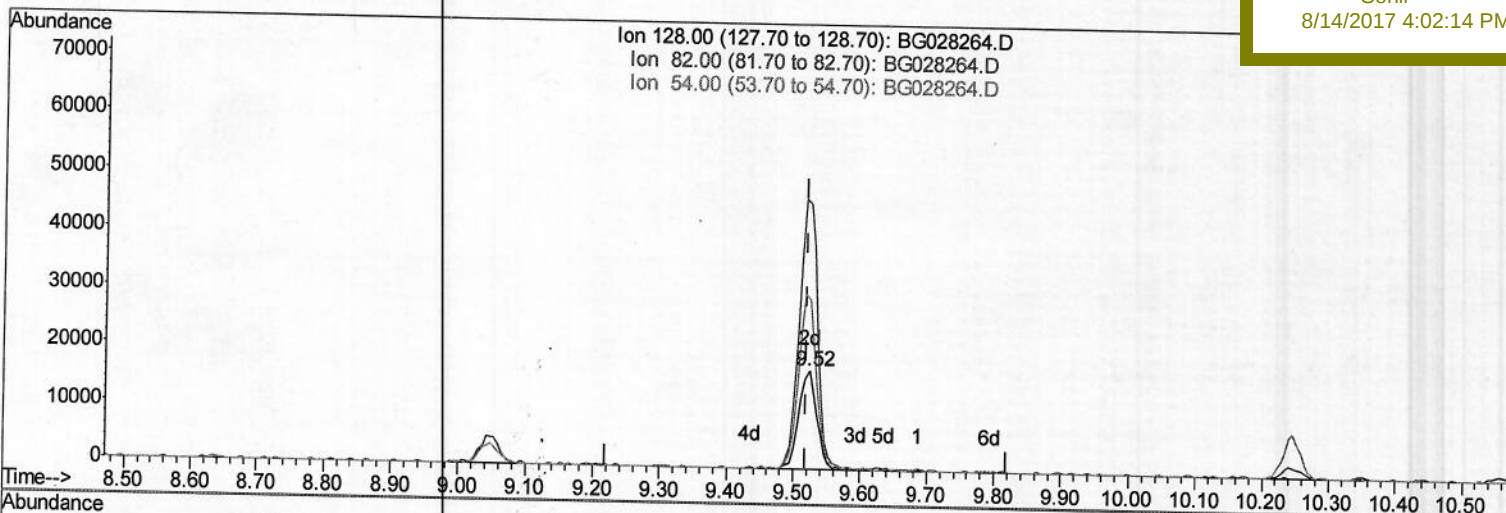
Data Path : U:\HPCHEM1\BNA G\Data\BG081017\
 Data File : BG028264.D
 Acq On : 10 Aug 2017 18:43
 Operator : SJ/JU
 Sample : I4630-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 11 14:11:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 01:09:14 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C0AA1

Manual Integrations
 APPROVED

Sohil
 8/14/2017 4:02:14 PM



(19) Nitrobenzene-d5 (S)

9.523min (+0.004) 27.71ng/ul m

response 31524

Ion	Exp%	Act%
128.00	100	100
82.00	354.30	270.93#
54.00	219.20	172.74#
0.00	0.00	0.00

SJ 08/11/17

Data Path : U:\HPCHEM1\BNA G\Data\BG081017\
 Data File : BG028264.D
 Acq On : 10 Aug 2017 18:43
 Operator : SJ/JU
 Sample : I4630-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA1

Quant Time: Aug 11 14:11:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 01:09:14 2017
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 8/14/2017 4:02:14 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	34702	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	145476	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	107826	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	315129	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	365222	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	348942	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.84	96	3879	5.21	ng/uL	0.00
5) Phenol-d5	7.50	99	20321	5.33	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.67	67	54412	22.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	49915	20.76	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	38164	11.98	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	31524m	27.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	35780	28.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	66109	25.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.27	131	8378	2.92	ng/ul	-0.03
43) Dimethylphthalate-d6	14.35	166	316567	33.01	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	300621	27.80	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	12894	8.46	ng/ul	0.02
57) Fluorene-d10	15.94	176	258594	30.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	70556	34.47	ng/ul	0.00
70) Anthracene-d10	17.81	188	530519	35.11	ng/ul	0.00
76) Pyrene-d10	20.08	212	646259	34.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	580379	35.53	ng/ul	0.00

Target Compounds Ovalue

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

SJ
 08/11/17