

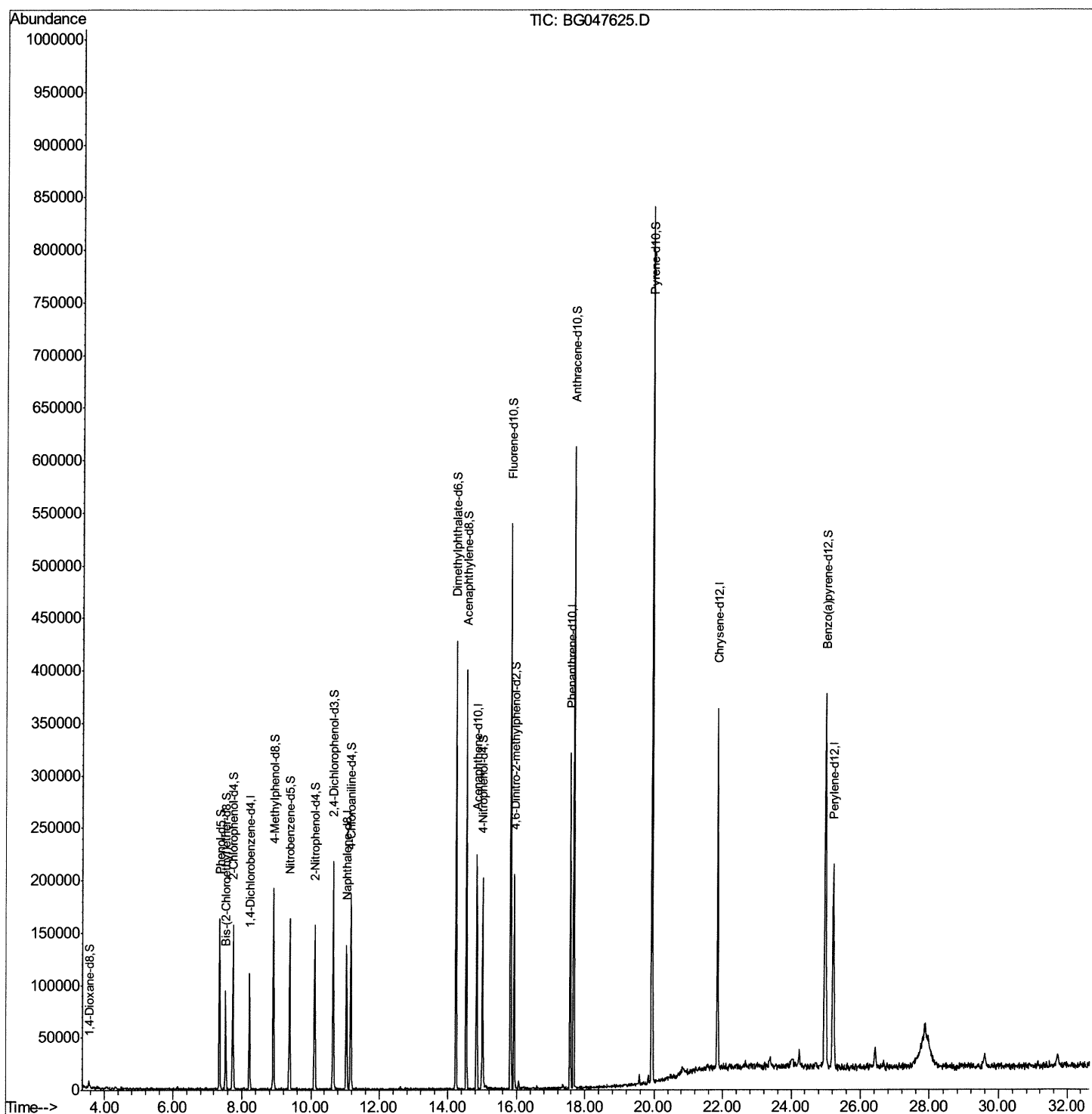
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047625.D
Acq On : 7 Dec 2020 20:06
Operator : CG/JU
Sample : PB133251BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK51

Manual Integrations
APPROVED

mohammad
12/9/2020 12:18:45 PM

Quant Time: Dec 08 04:30:16 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 04:12:44 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

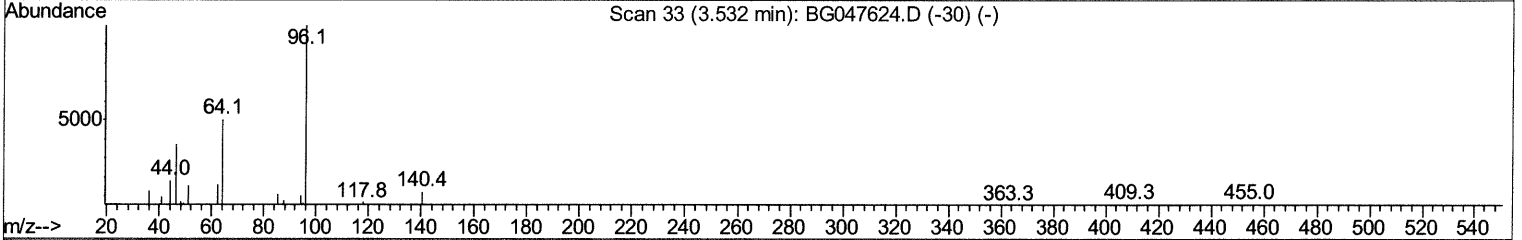
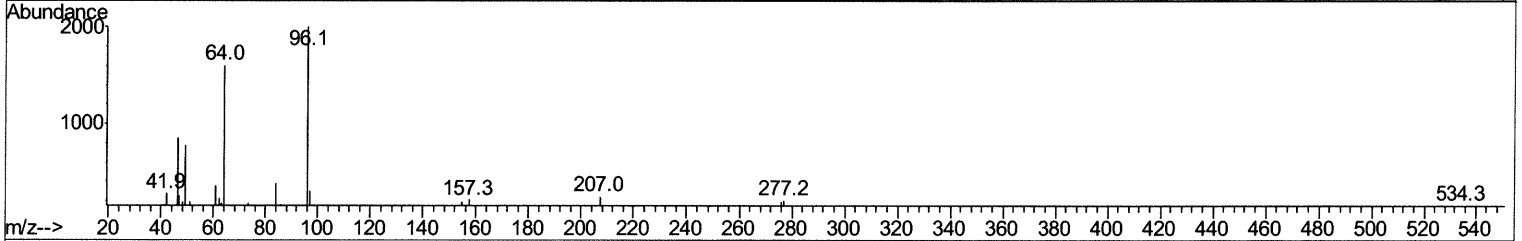
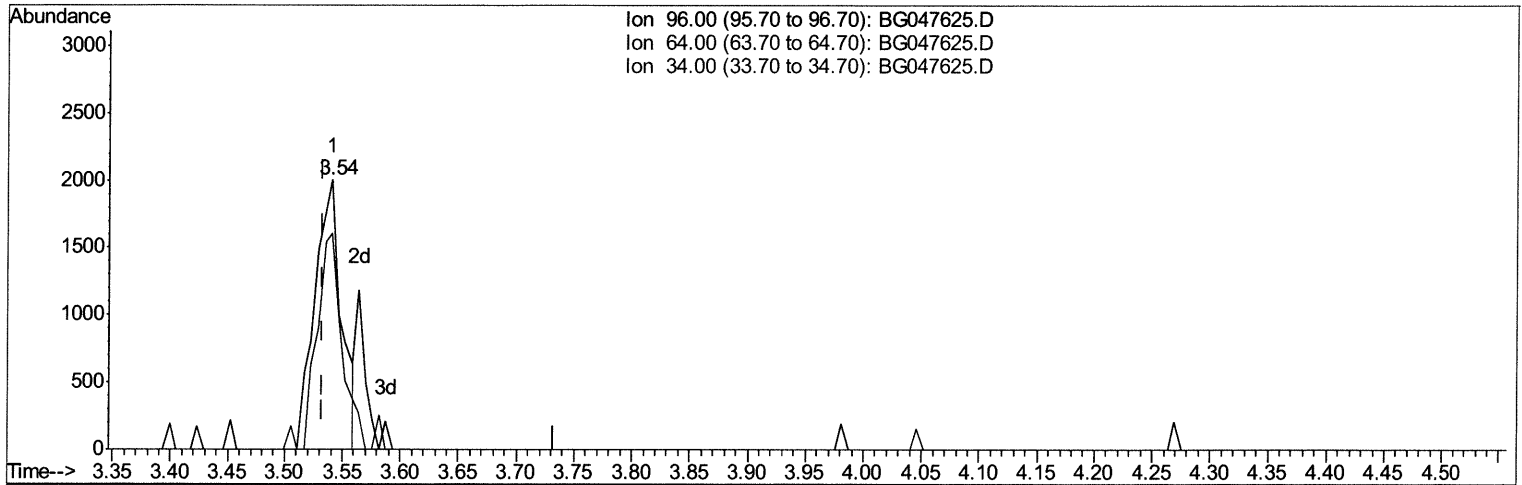
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TIC: BG047625.D

(3) 1,4-Dioxane-d8 (S)
 3.541min (+0.008) 6.57ng/uL
 response 3191

Ion	Exp%	Act%
96.00	100	100
64.00	84.30	79.80
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

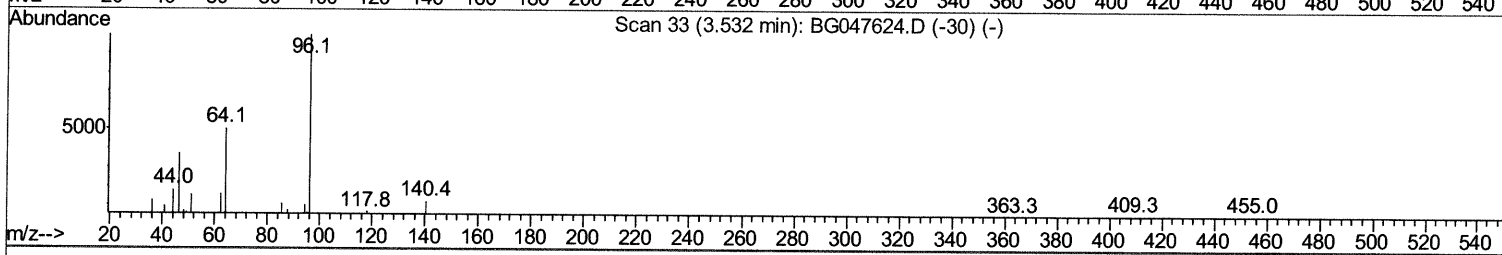
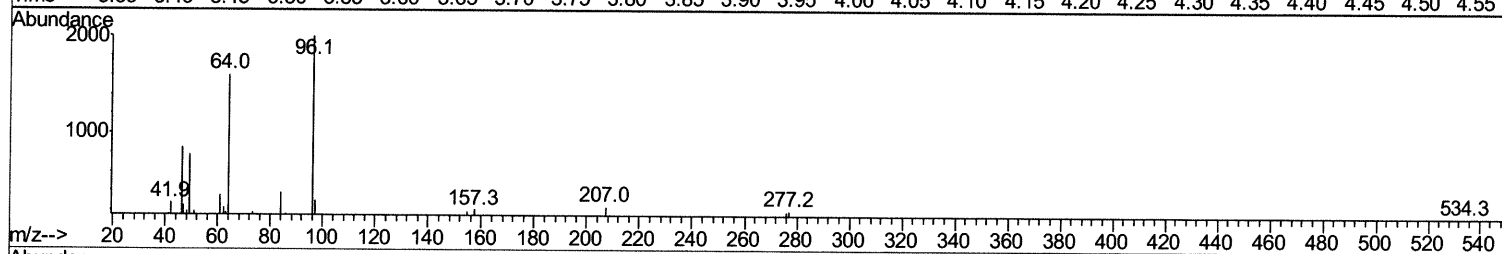
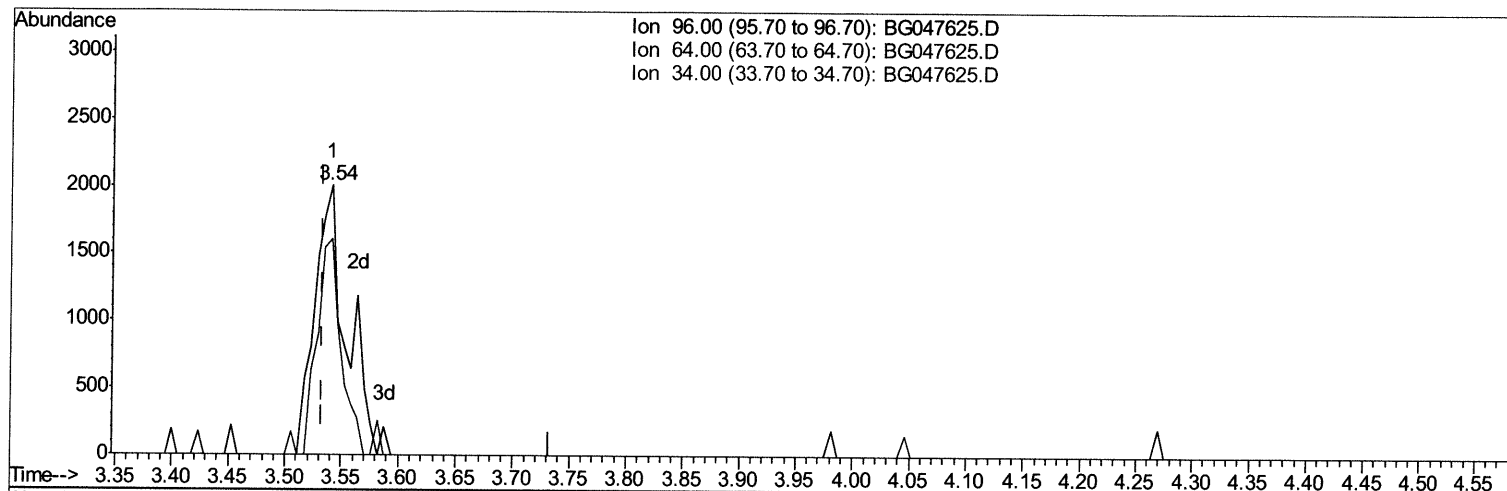
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Manual Integrations
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12/9/2020 12:18:45 PM

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Response via : Initial Calibration



TIC: BG047625.D

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

3.541min (+0.008) 7.95ng/uL m 12/09/2020 JU

response 3862

Ion	Exp%	Act%
96.00	100	100
64.00	84.30	79.80
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
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 Sample : PB133251BL
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	25875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	103879	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	83091	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	208806	20.00	ng/ul	0.00
78) Chrysene-d12	21.84	240	231594	20.00	ng/ul	0.00
86) Perylene-d12	25.22	264	224302	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	3862m >	7.95	ng/uL >	0.00	12/09/2020 JU
5) Phenol-d5	7.35	99	76264	34.44	ng/ul	0.00	
7) Bis-(2-Chloroethyl) ether-d	7.53	67	40345	35.44	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.74	132	58843	35.04	ng/ul	0.00	
13) 4-Methylphenol-d8	8.91	113	61905	35.22	ng/ul	0.00	
19) Nitrobenzene-d5	9.38	128	28495	33.64	ng/ul	0.00	
22) 2-Nitrophenol-d4	10.12	143	37987	37.21	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.65	165	68619	30.95	ng/ul	0.00	
29) 4-Chloroaniline-d4	11.17	131	81139	39.86	ng/ul	0.00	
44) Dimethylphthalate-d6	14.23	166	251329	34.82	ng/ul	0.00	
47) Acenaphthylene-d8	14.53	160	277949	33.72	ng/ul	0.00	
52) 4-Nitrophenol-d4	15.00	143	35053	32.75	ng/ul	0.00	
58) Fluorene-d10	15.82	176	220598	33.20	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.93	200	44318	31.36	ng/ul	0.00	
71) Anthracene-d10	17.67	188	371968	35.71	ng/ul	0.00	
79) Pyrene-d10	19.94	212	453217	33.11	ng/ul	0.00	
90) Benzo(a)pyrene-d12	24.98	264	450065	34.35	ng/ul	0.00	

Target Compounds Ovalue

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