

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080619\
Quantitation Report (QT Reviewed)

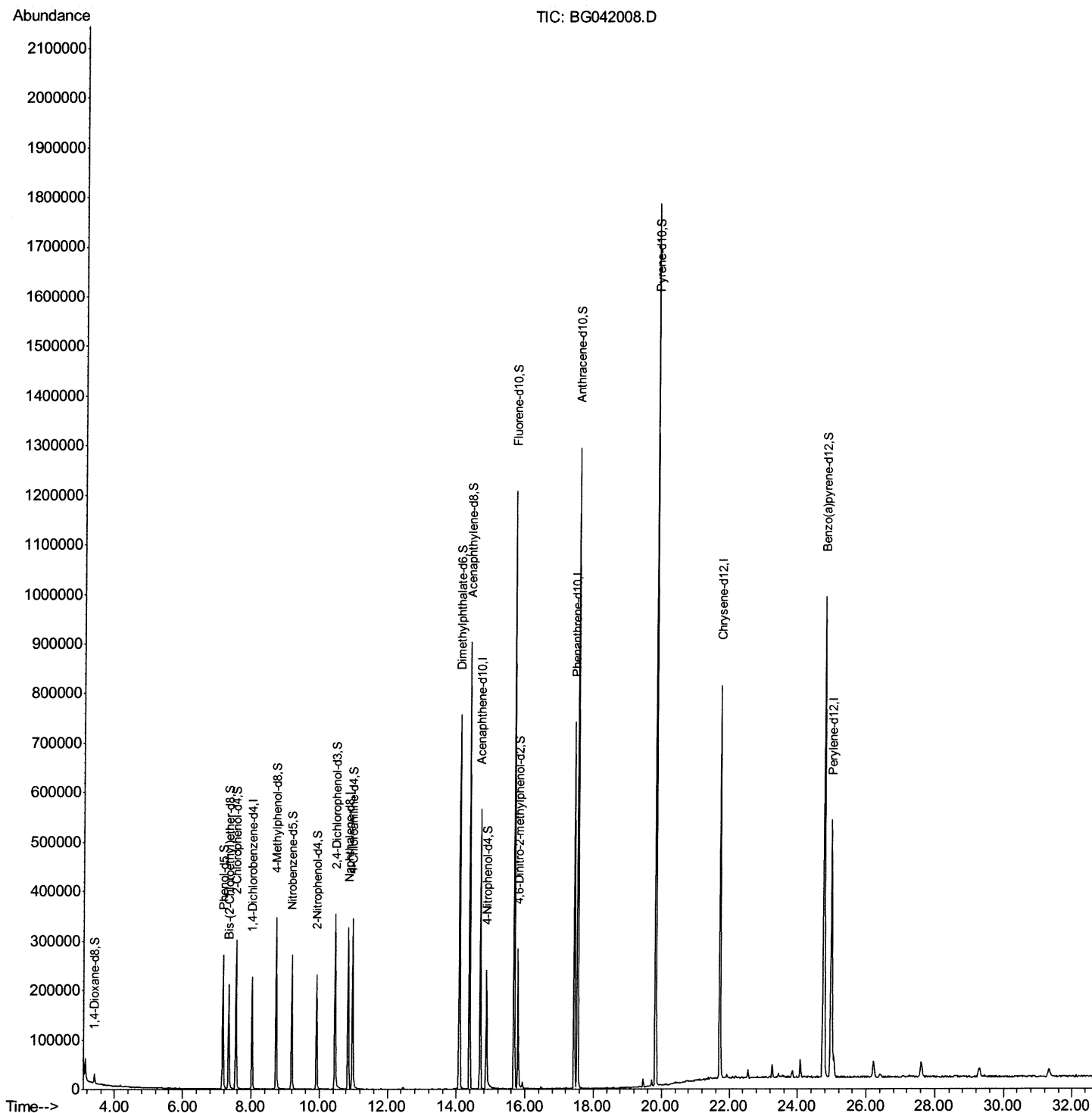
Data File : BG042008.D
Acq On : 6 Aug 2019 21:39
Operator : HP/JU
Sample : PB121817BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK17

Manual Integrations
APPROVED

mohammad
8/7/2019 4:40:02 PM

Quant Time: Aug 07 02:18:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 07 01:34:07 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080619\
Quantitation Report (Qedit)

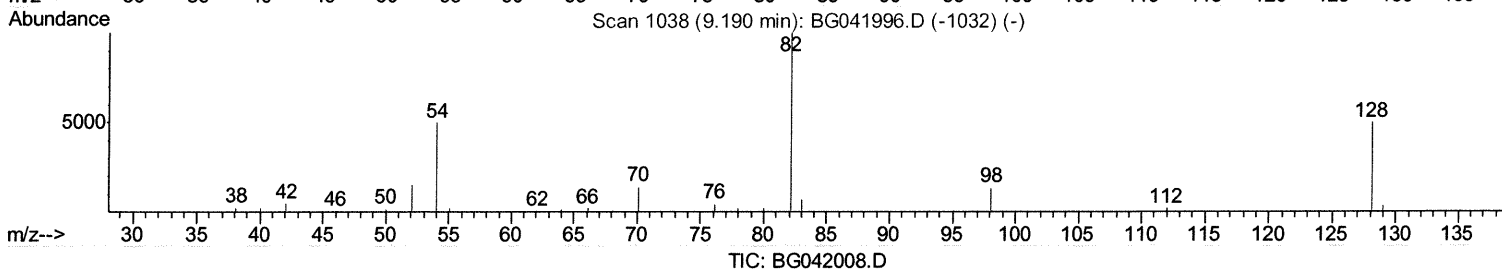
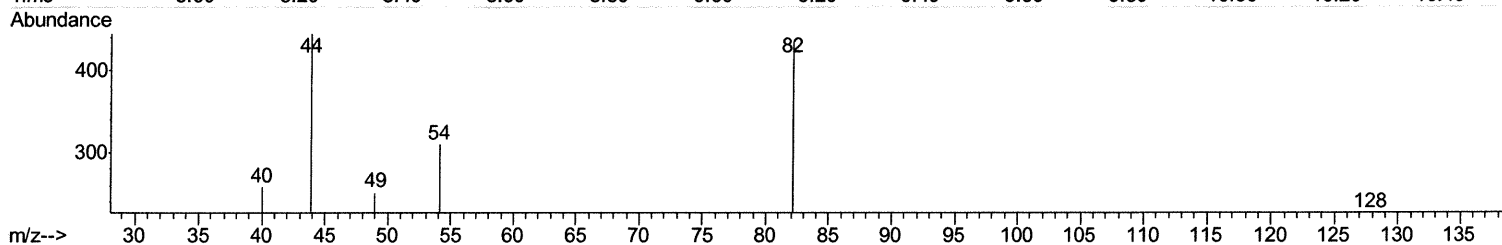
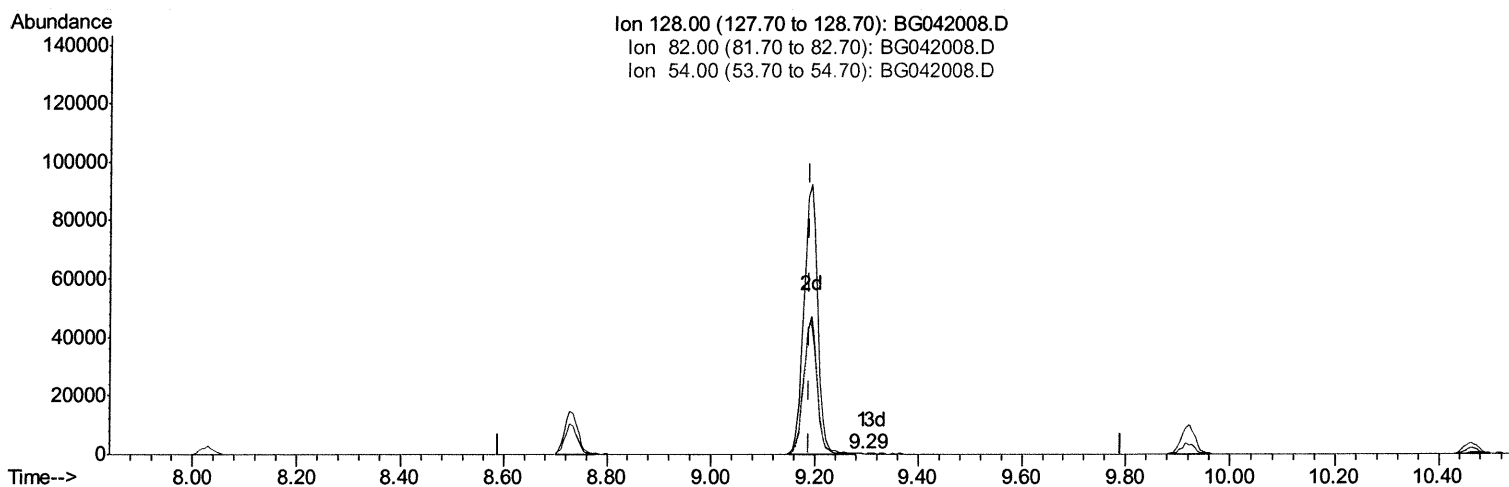
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(19) Nitrobenzene-d5 (S)

9.292min (+0.102) 0.09ng/ul

response 216

Ion	Exp%	Act%
128.00	100	100
82.00	223.40	190.75
54.00	125.40	136.56
0.00	0.00	0.00

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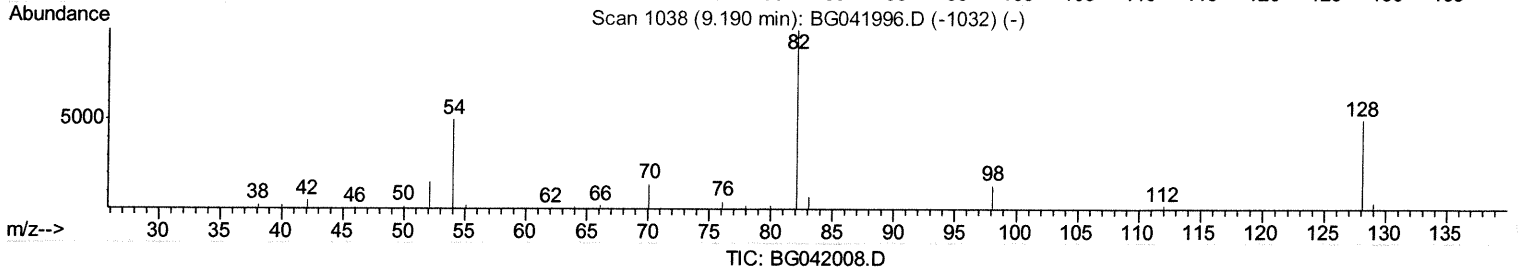
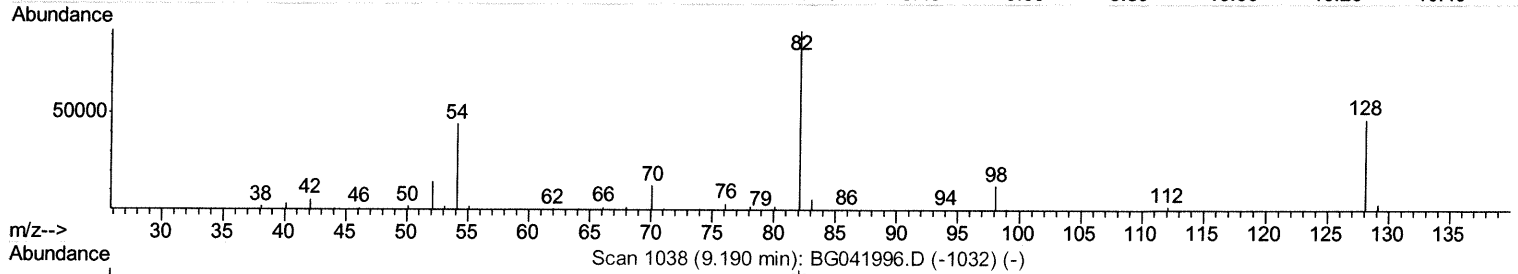
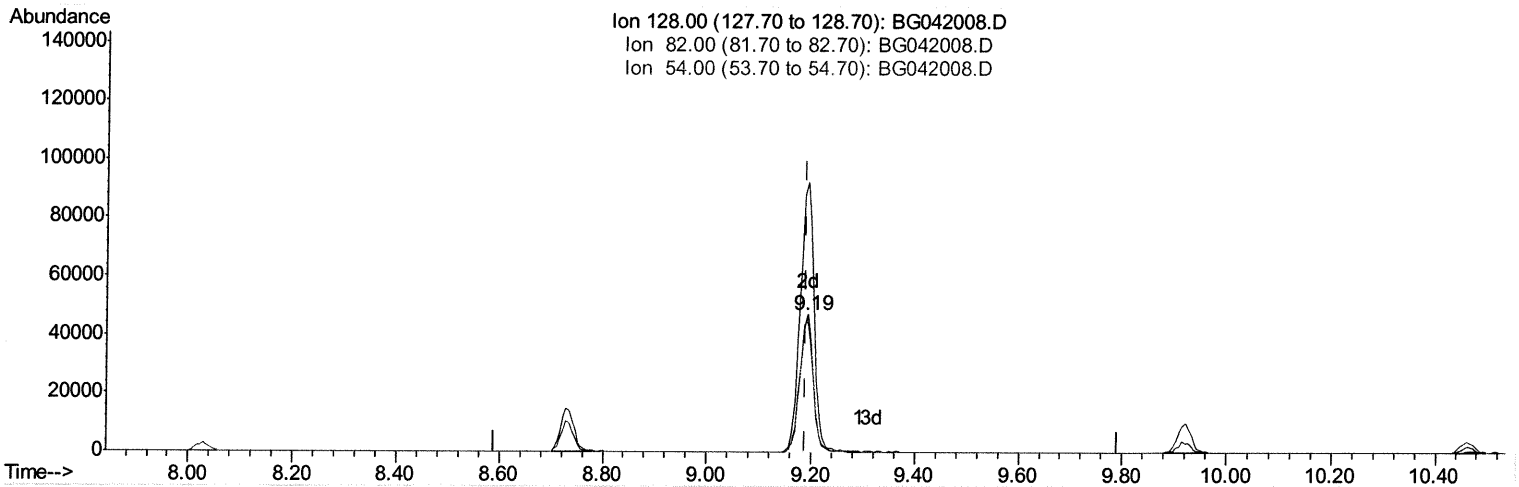
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(19) Nitrobenzene-d5 (S)

9.192min (+0.002) 36.10ng/ul m

JU
08/08/19

response 83488

Ion	Exp%	Act%
128.00	100	100
82.00	223.40	196.63
54.00	125.40	94.41#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	76695	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	307194	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	220923	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	504909	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	527876	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	607353	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	11437	6.52	ng/uL	0.00
5) Phenol-d5	7.18	99	187708	31.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	101658	30.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	171778	33.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	159166	31.50	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	83488m	36.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	101644	37.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	176769	32.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	237720	39.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	623073	36.36	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	687786	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	89346	31.06	ng/ul	0.00
57) Fluorene-d10	15.68	176	534232	35.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	98019	30.26	ng/ul	0.00
70) Anthracene-d10	17.54	188	867255	35.80	ng/ul	0.00
78) Pyrene-d10	19.83	212	1016378	34.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1160814	36.59	ng/ul	0.00

Ju 08/08/19

Target Compounds Qvalue

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