

Quantitation Report (QT Reviewed)

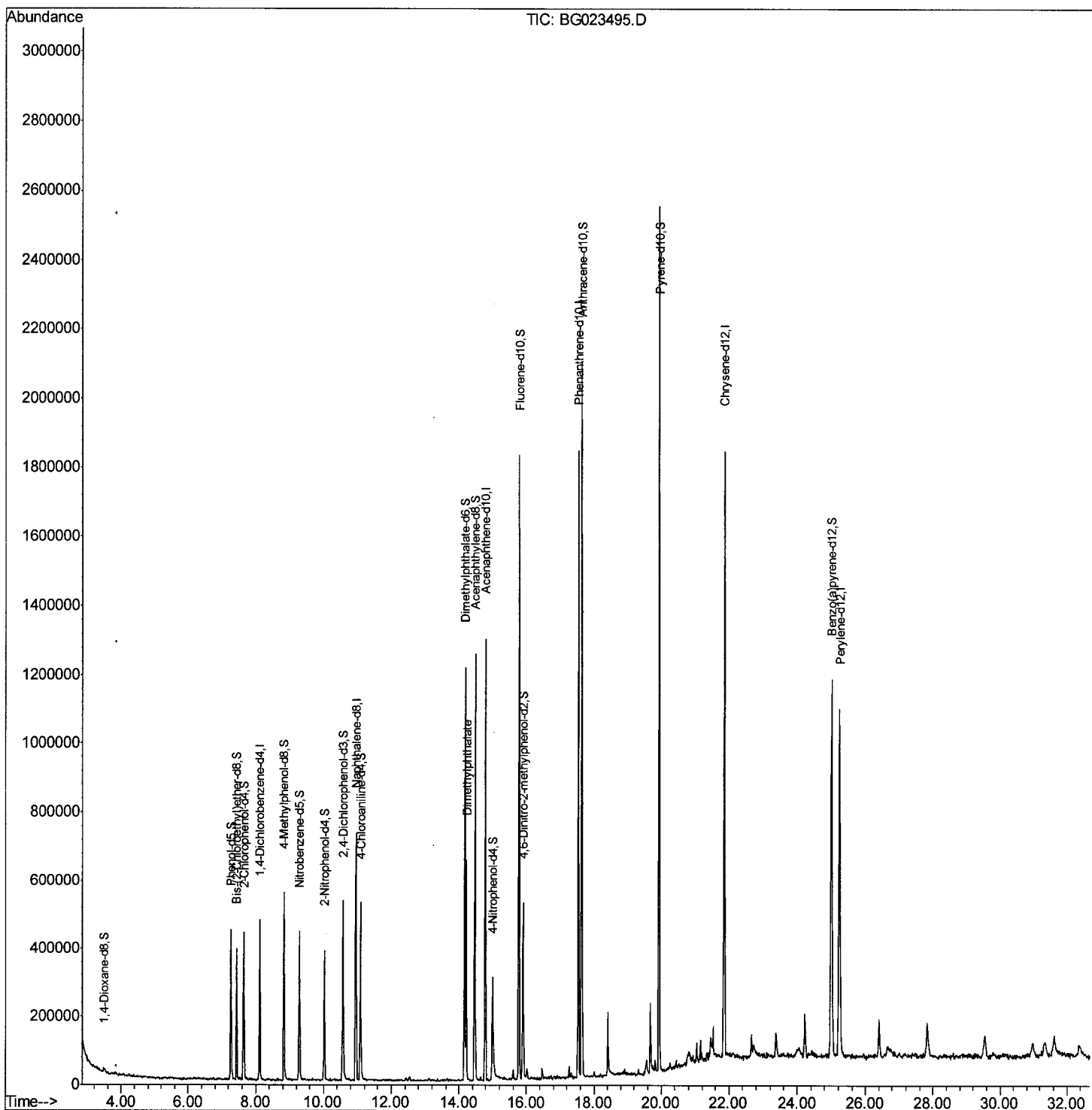
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023495.D
 Acq On : 5 Aug 2016 19:48
 Operator : UM/SJ
 Sample : H4209-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJM8

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:21 PM

Quant Time: Aug 06 01:27:35 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

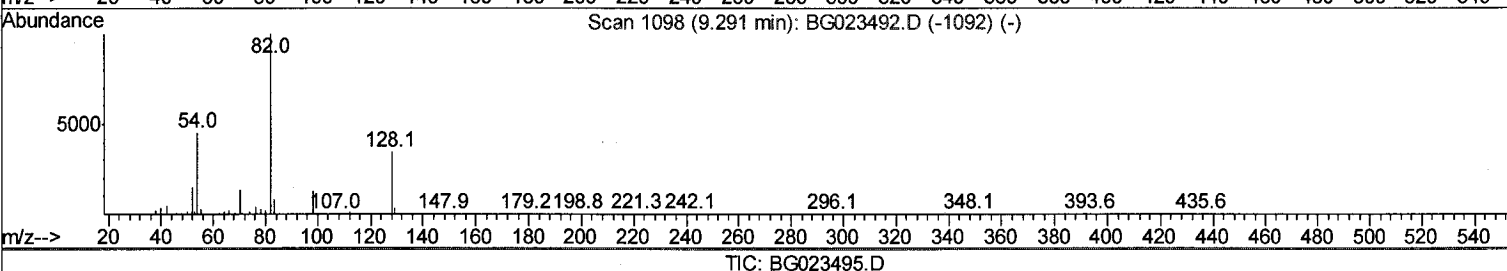
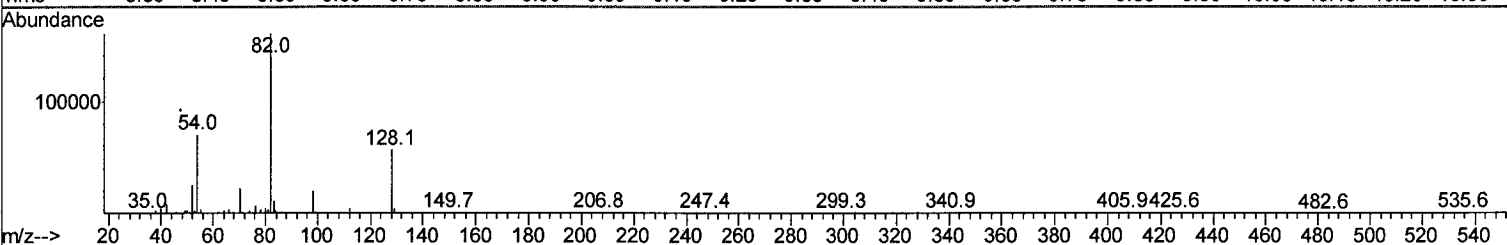
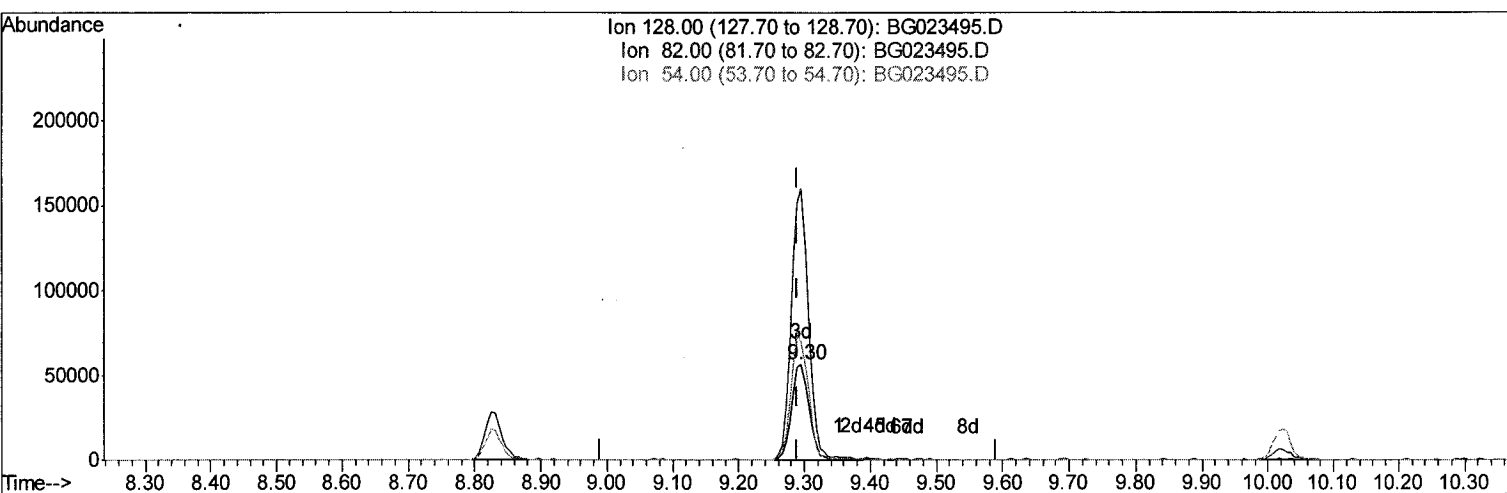
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Response via : Initial Calibration



(19) Nitrobenzene-d5 (S)

9.295min (+0.005) 22.06ng/ul m

response 104232

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	281.75#
54.00	78.50	124.37#
0.00	0.00	0.00

U.M
08/09/16

Quantitation Report (Qedit)

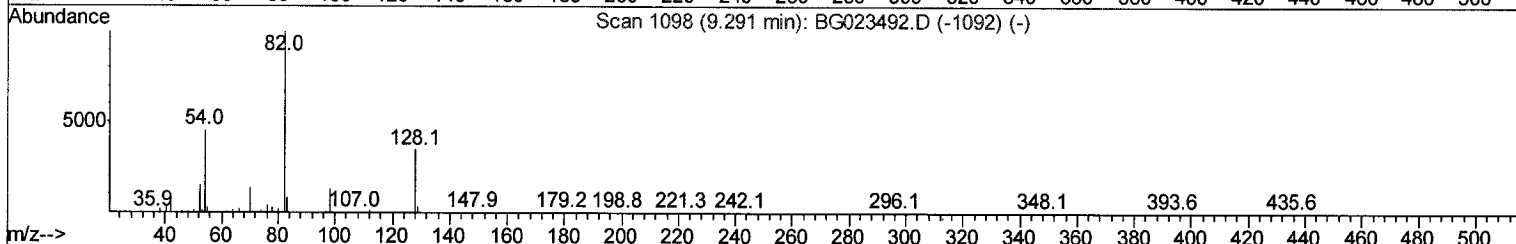
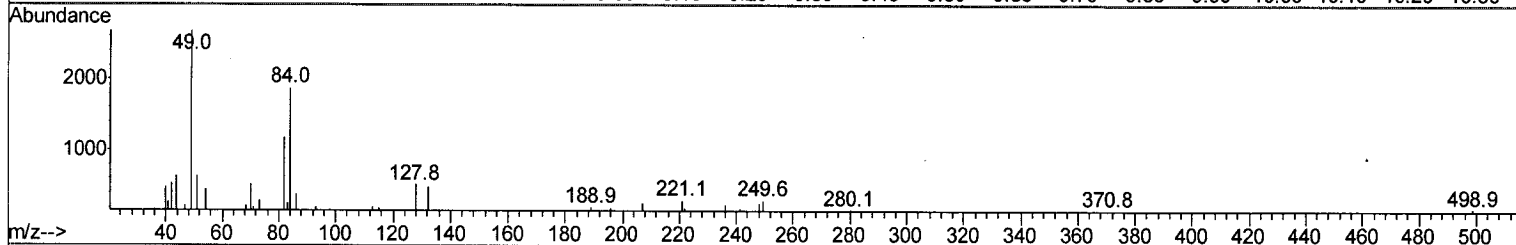
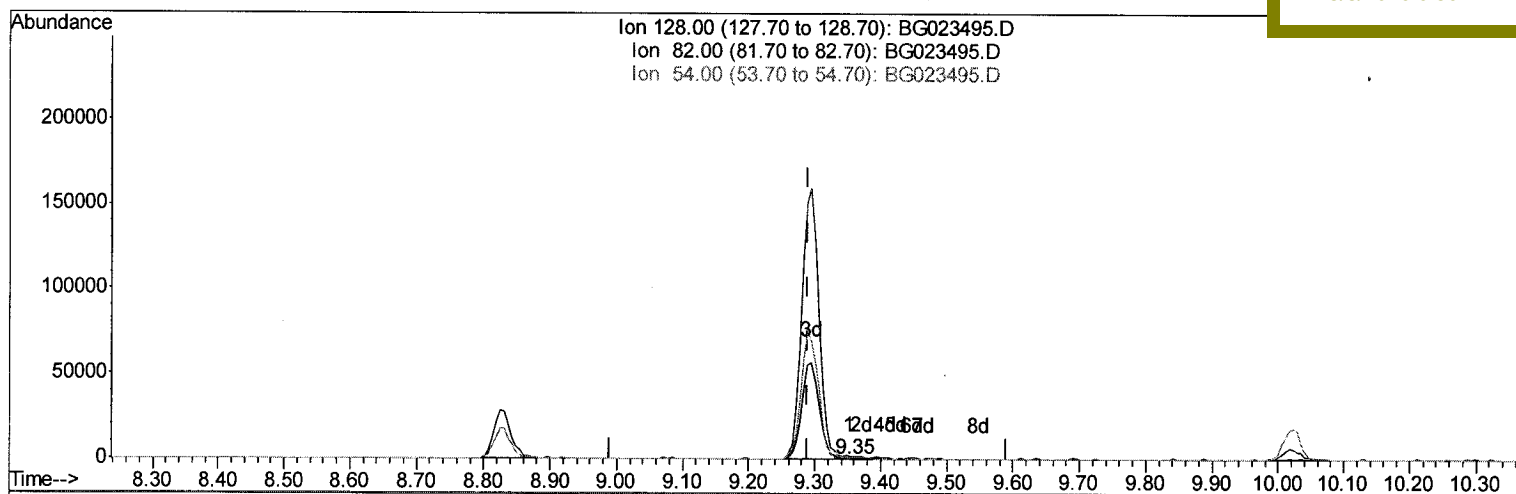
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 8/8/2016 6:56:21 PM



TIC: BG023495.D

(19) Nitrobenzene-d5 (S)

9.354min (+0.063) 0.11ng/ul

response 500

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	225.68
54.00	78.50	86.87
0.00	0.00	0.00

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 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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 BNA_G
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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	8.12	152	131660	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	599352	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	428761	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1077916	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1095775	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1068149	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	5699	1.84	ng/uL	0.00
5) Phenol-d5	7.27	99	271099	20.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	190173	22.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	189736	20.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	214390	20.71	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	104232m	22.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	118551	21.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	205204	20.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	280727	23.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	787864	22.44	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	892096	22.58	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	102017	17.02	ng/ul	0.00
57) Fluorene-d10	15.77	176	723941	22.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	117844	17.04	ng/ul	0.00
70) Anthracene-d10	17.64	188	1128883	23.25	ng/ul	0.00
76) Pyrene-d10	19.93	212	1312743	23.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1161234	24.02	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	414838	11.93 ng/ul	99

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