

Quantitation Report (QT Reviewed)

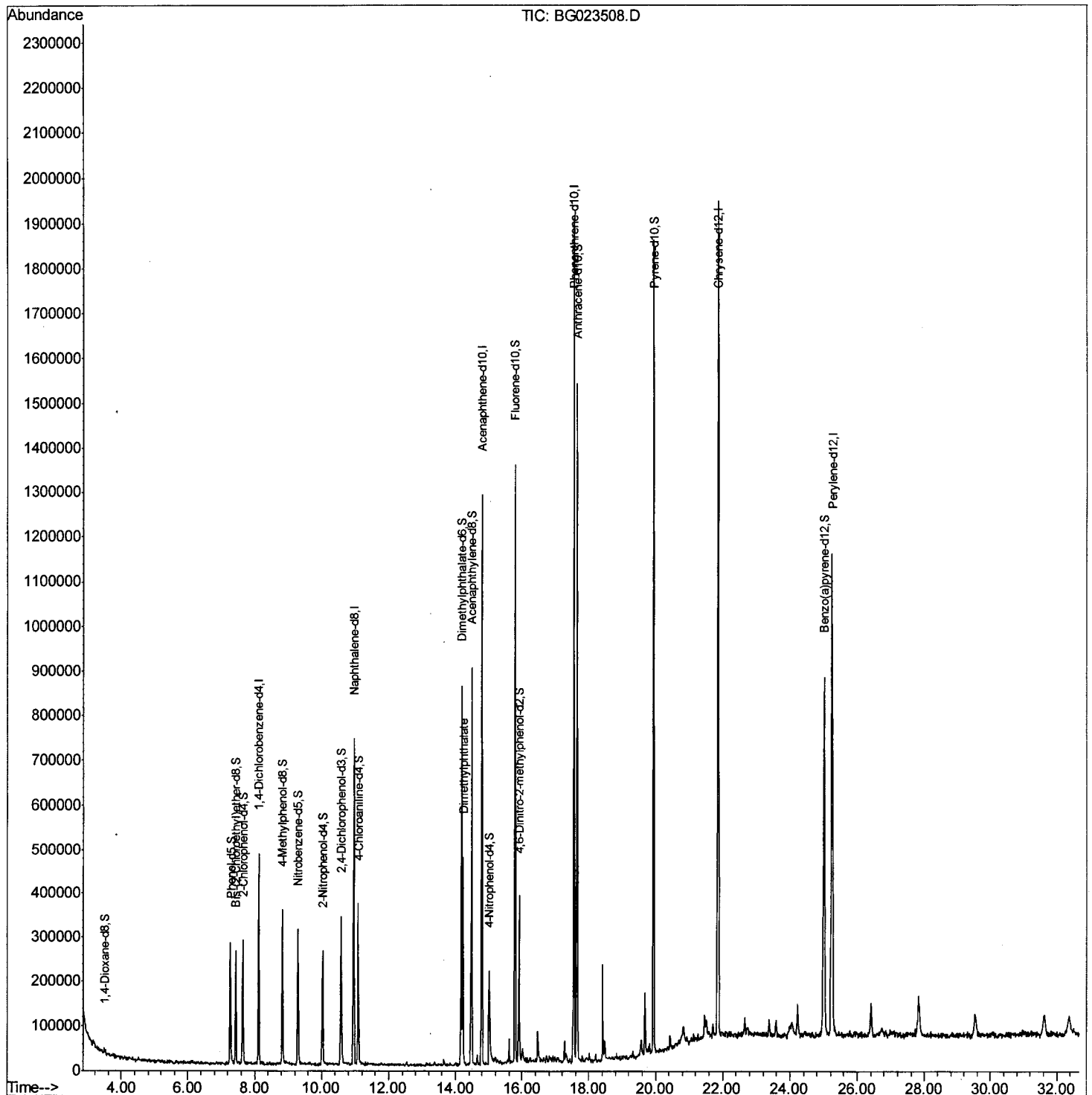
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023508.D
 Acq On : 6 Aug 2016 4:28
 Operator : UM/SJ
 Sample : H4249-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJP4

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:40 PM

Quant Time: Aug 06 05:34:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 08:31:21 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

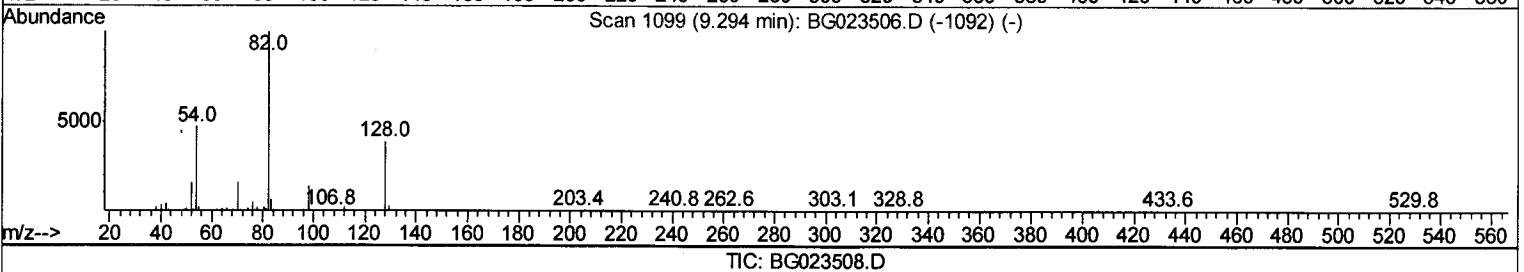
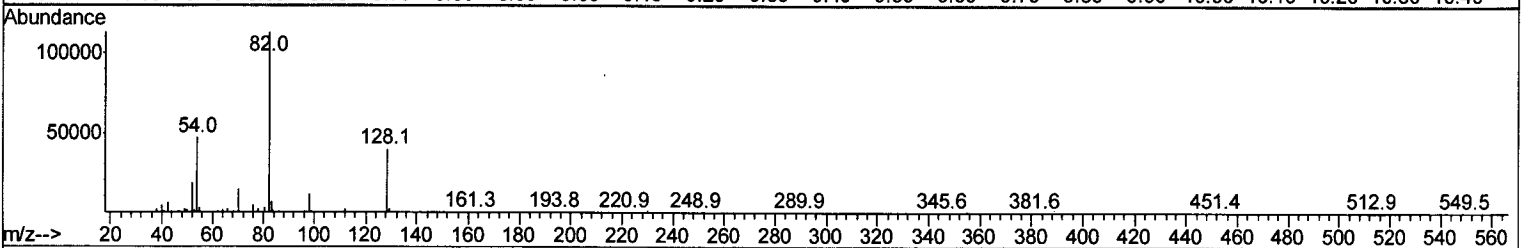
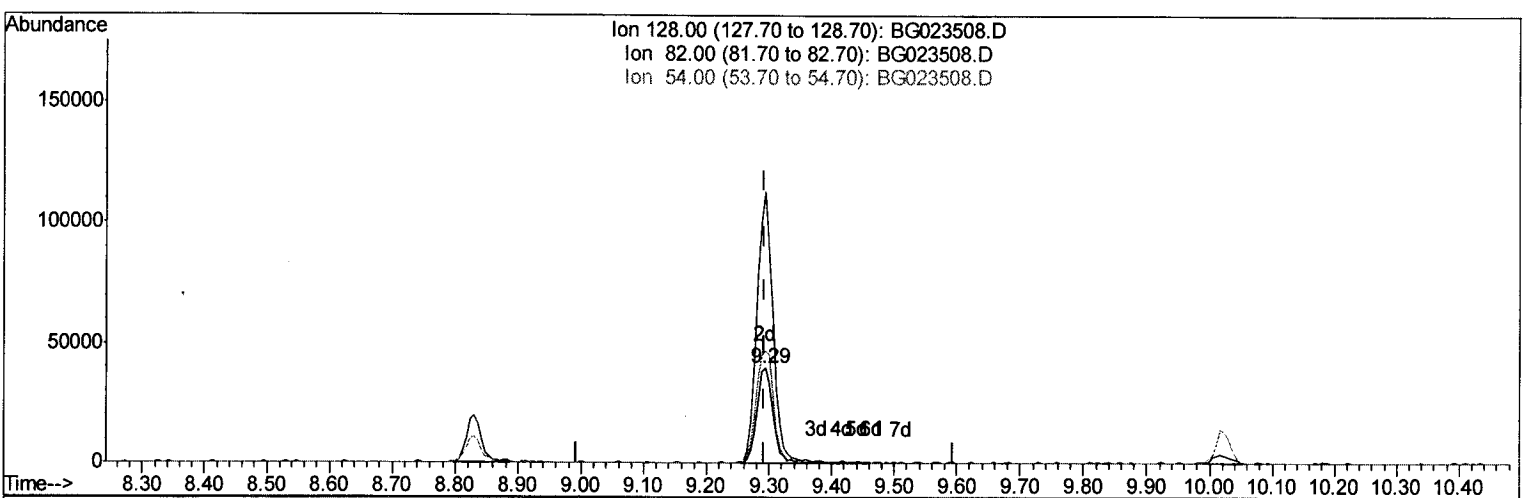
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(19) Nitrobenzene-d5 (S)

9.294min (+0.000) 15.11ng/ul m

response 71196

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	284.06#
54.00	78.50	118.05#
0.00	0.00	0.00

U.M
 08/09/16

Quantitation Report (Qedit)

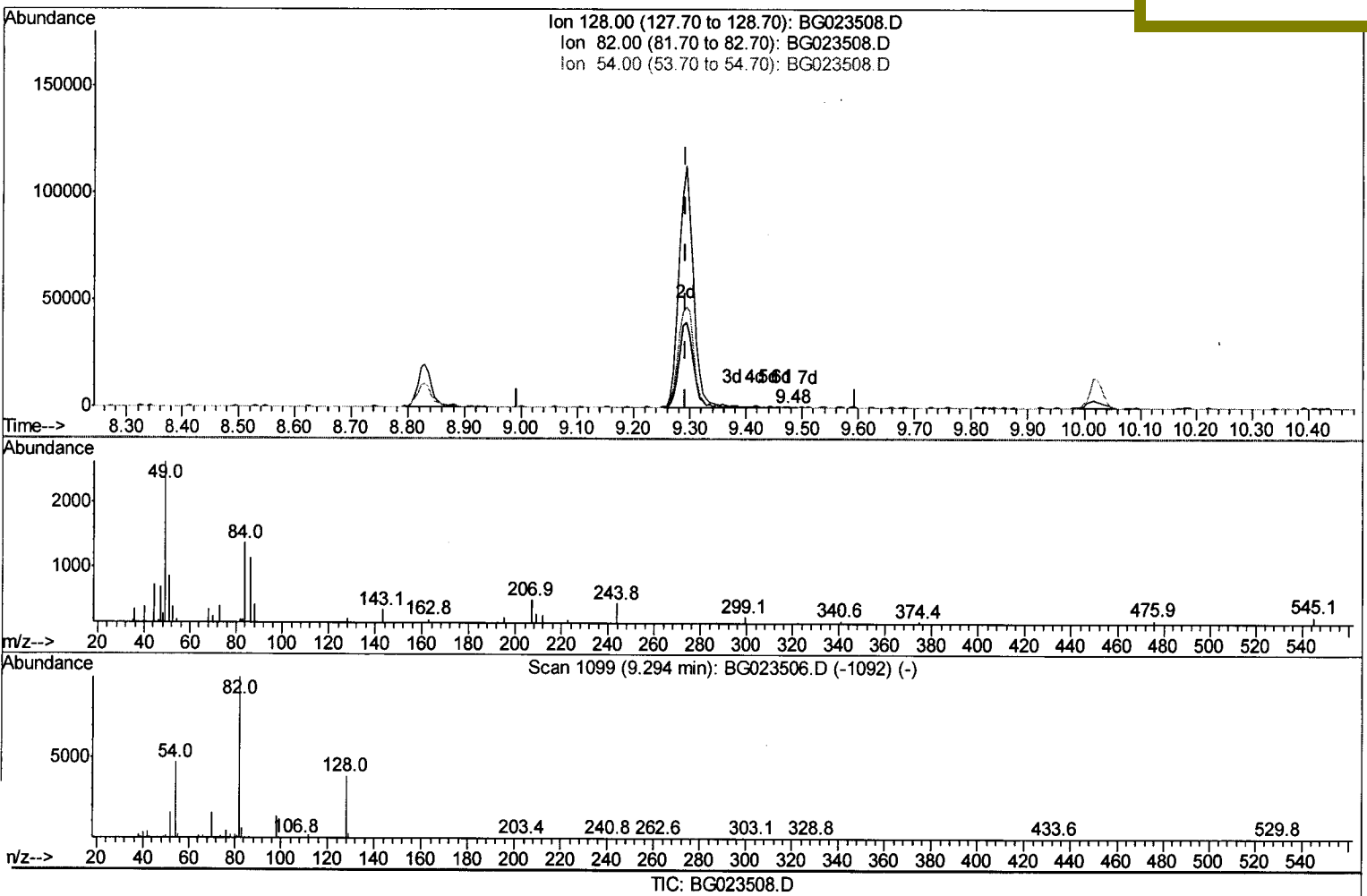
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Manual Integrations
APPROVED

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8/8/2016 6:56:40 PM



(19) Nitrobenzene-d5 (S)

9.476min (+0.182) 0.02ng/ul

response 76

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	176.04
54.00	78.50	91.24
0.00	0.00	0.00

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 Sample : H4249-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 BDJP4

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:56:40 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	130018	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	597961	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	446845	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1136387	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1156618	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1147057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	3991	1.31	ng/uL	0.00
5) Phenol-d5	7.27	99	175880	13.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	128614	15.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	127074	14.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	137591	13.46	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	71196m	15.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	78935	14.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	143697	14.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	188788	15.76	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	561019	15.33	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	645832	15.68	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	72251	11.57	ng/ul	0.00
57) Fluorene-d10	15.77	176	532117	15.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	85222	11.69	ng/ul	0.00
70) Anthracene-d10	17.64	188	852272	16.65	ng/ul	0.00
76) Pyrene-d10	19.93	212	977417	16.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	830016	15.99	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	289577	7.99	ng/ul	98

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