

Quantitation Report (QT Reviewed)

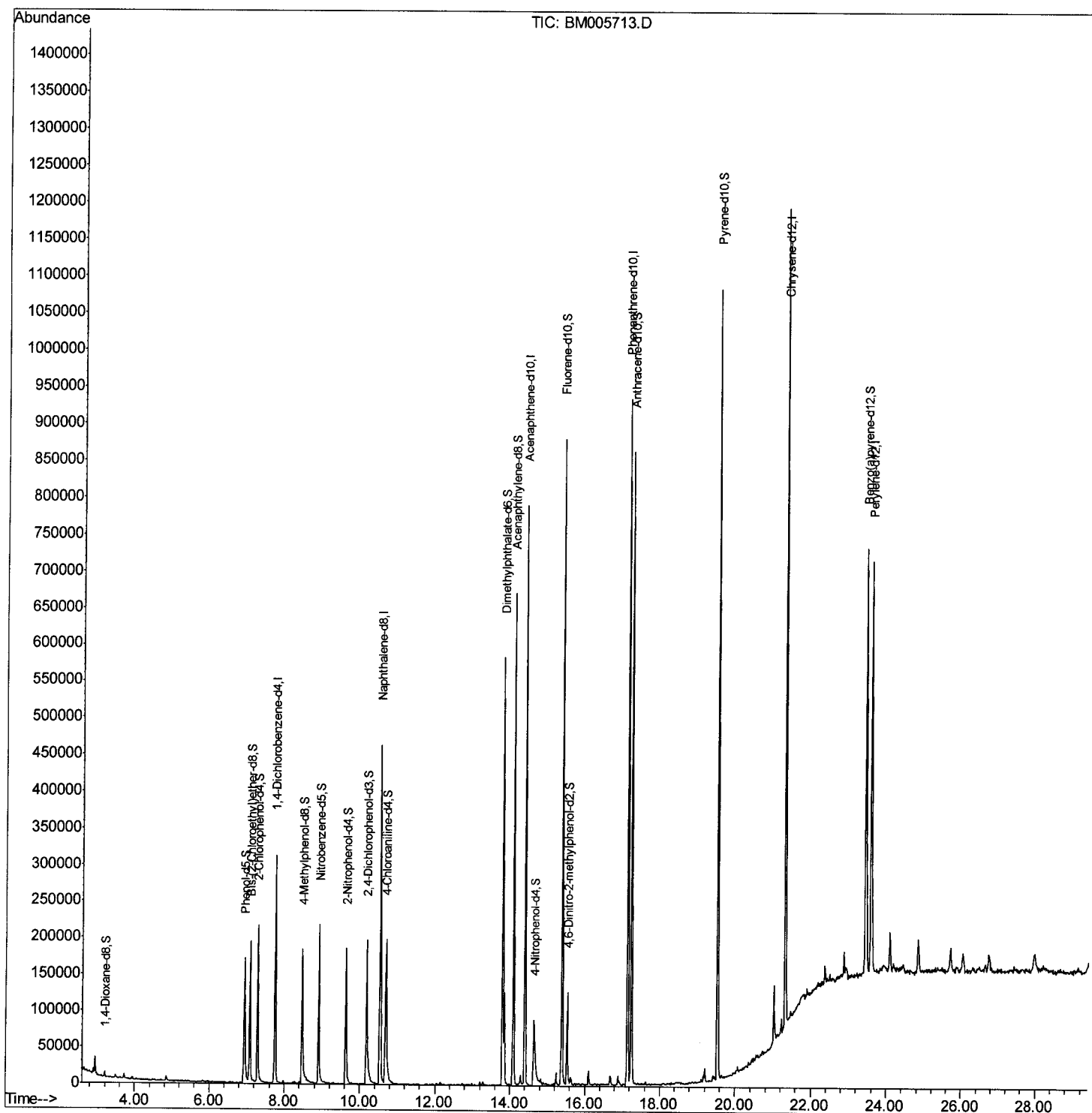
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060916\
 Data File : BM005713.D
 Acq On : 09 Jun 2016 14:21
 Operator : UM/SJ
 Sample : H3411-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9XR1

Manual Integrations
 APPROVED

sohil
 6/10/2016 6:04:03 PM

Quant Time: Jun 10 01:34:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM060216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 10 01:23:18 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

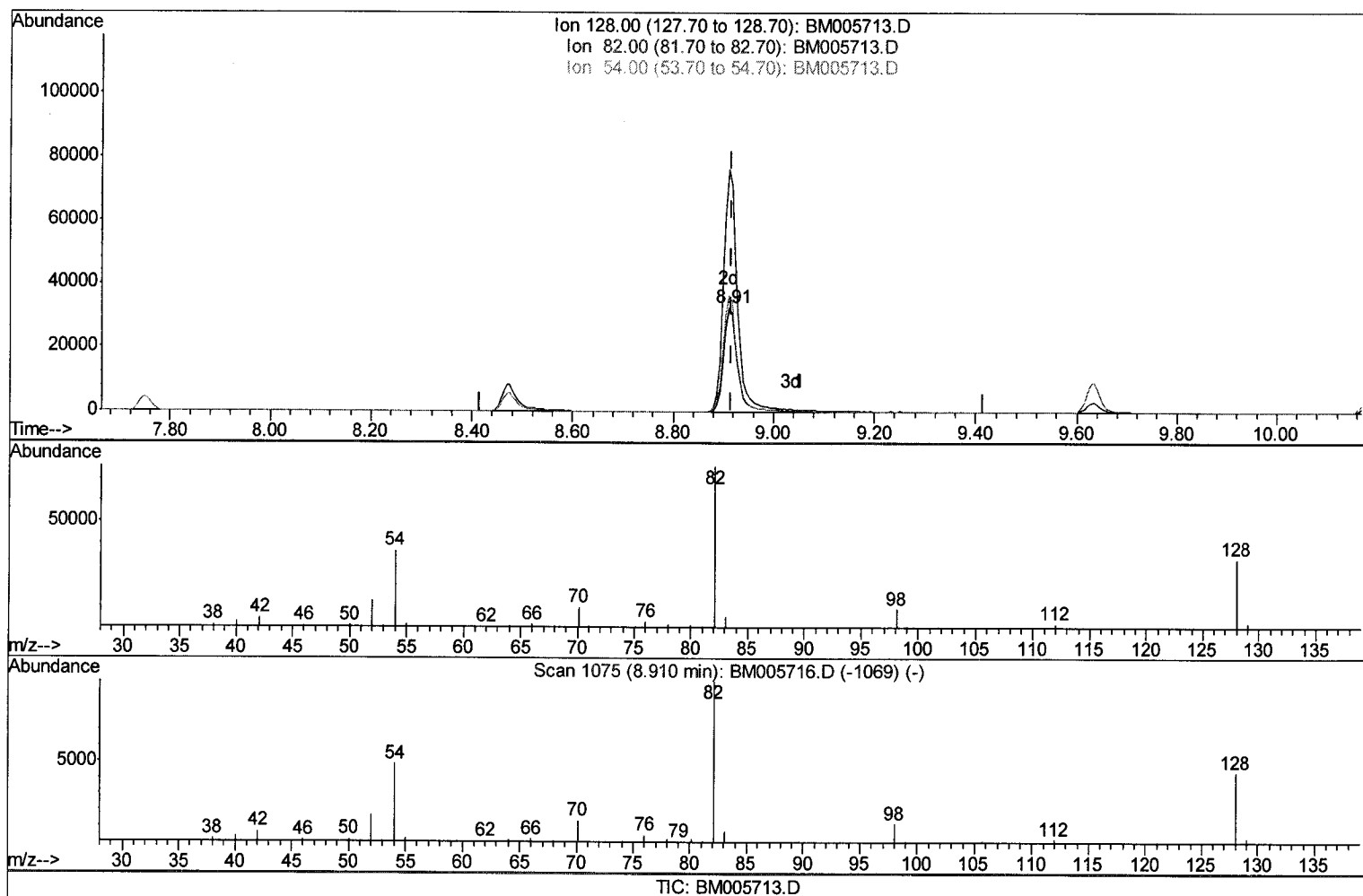
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Quant Time: Jun 10 01:25:13 2016
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 Response via : Initial Calibration



(8) Nitrobenzene-d5 (S)

8.910min (-0.006) 18.60ng/ul m U.M

response 62990

Ion	Exp%	Act%
128.00	100	100
82.00	309.10	234.01#
54.00	161.50	111.89#
0.00	0.00	0.00

06/11/16

Quantitation Report (Qedit)

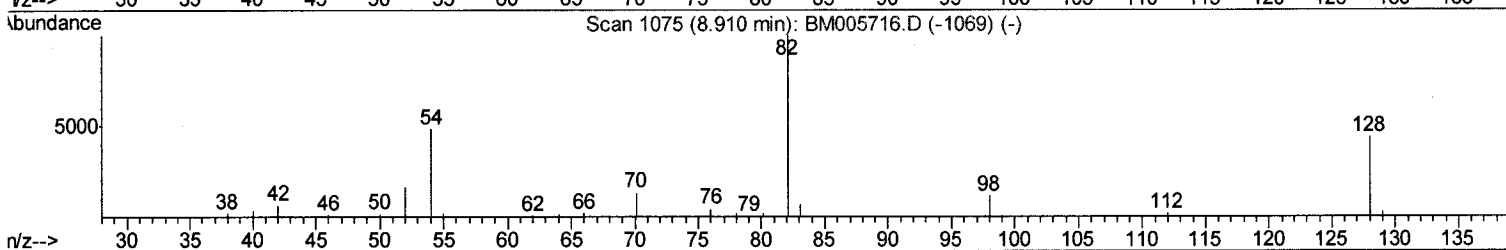
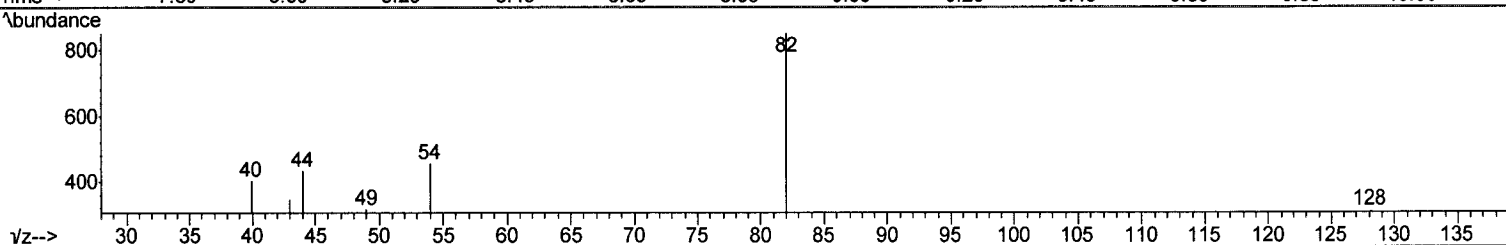
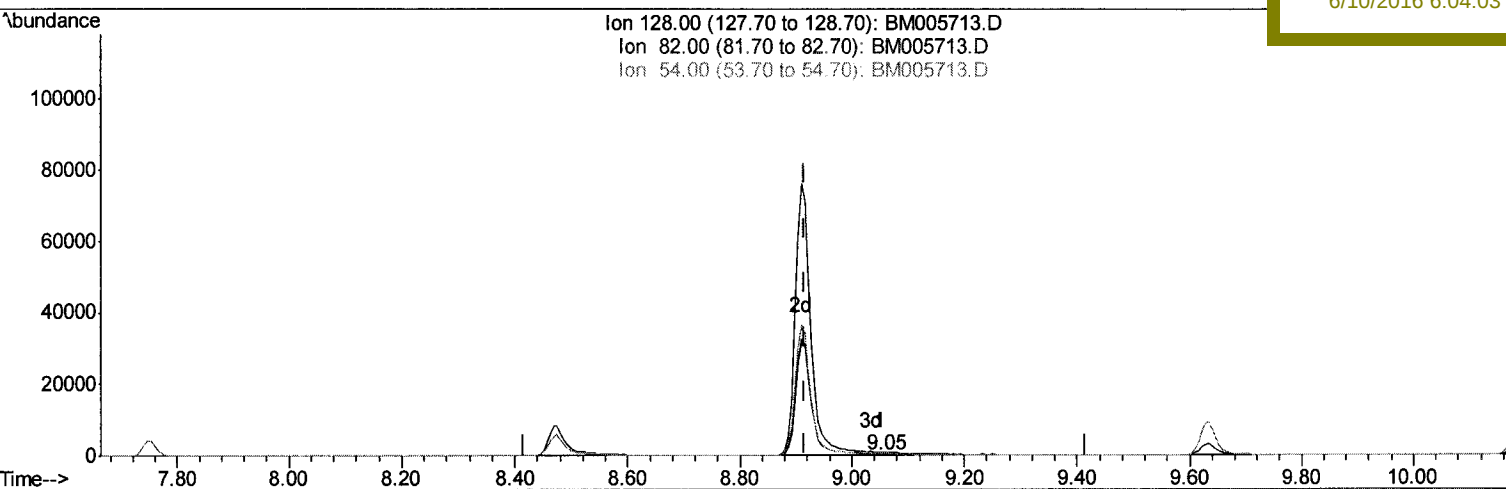
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TIC: BM005713.D

(8) Nitrobenzene-d5 (S)

9.051min (+0.135) 0.03ng/ul

response 110

Ion	Exp%	Act%
128.00	100	100
82.00	309.10	274.28
54.00	161.50	146.30
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	7.75	152	87526	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	441129	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.40	164	272079	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.14	188	597895	20.00	ng/ul	0.00
29) Chrysene-d12	21.33	240	536620	20.00	ng/ul	0.00
34) Perylene-d12	23.59	264	417345	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.20	96	3553	1.71	ng/uL	0.00
3) Phenol-d5	6.94	99	132378	17.20	ng/ul	0.00
4) Bis-(2-Chloroethyl) ether-d	7.08	67	90681	19.37	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	114153	17.98	ng/ul	0.00
6) 4-Methylphenol-d8	8.47	113	98510	16.19	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	62990m	18.60	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	70186	19.36	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.18	165	117869	18.30	ng/ul	0.00
12) 4-Chloroaniline-d4	10.69	131	170807	22.31	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	439012	20.99	ng/ul	0.00
17) Acenaphthylene-d8	14.09	160	536673	19.73	ng/ul	0.00
20) 4-Nitrophenol-d4	14.65	143	50562	16.88	ng/ul	0.00
21) Fluorene-d10	15.39	176	372814	20.75	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	30940	10.99	ng/ul	0.00
26) Anthracene-d10	17.24	188	548380	19.31	ng/ul	0.00
30) Pyrene-d10	19.54	212	586456	21.74	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.44	264	391977	20.41	ng/ul	0.00

U.M
 06/11/16

Target Compounds Qvalue

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