

Quantitation Report (QT Reviewed)

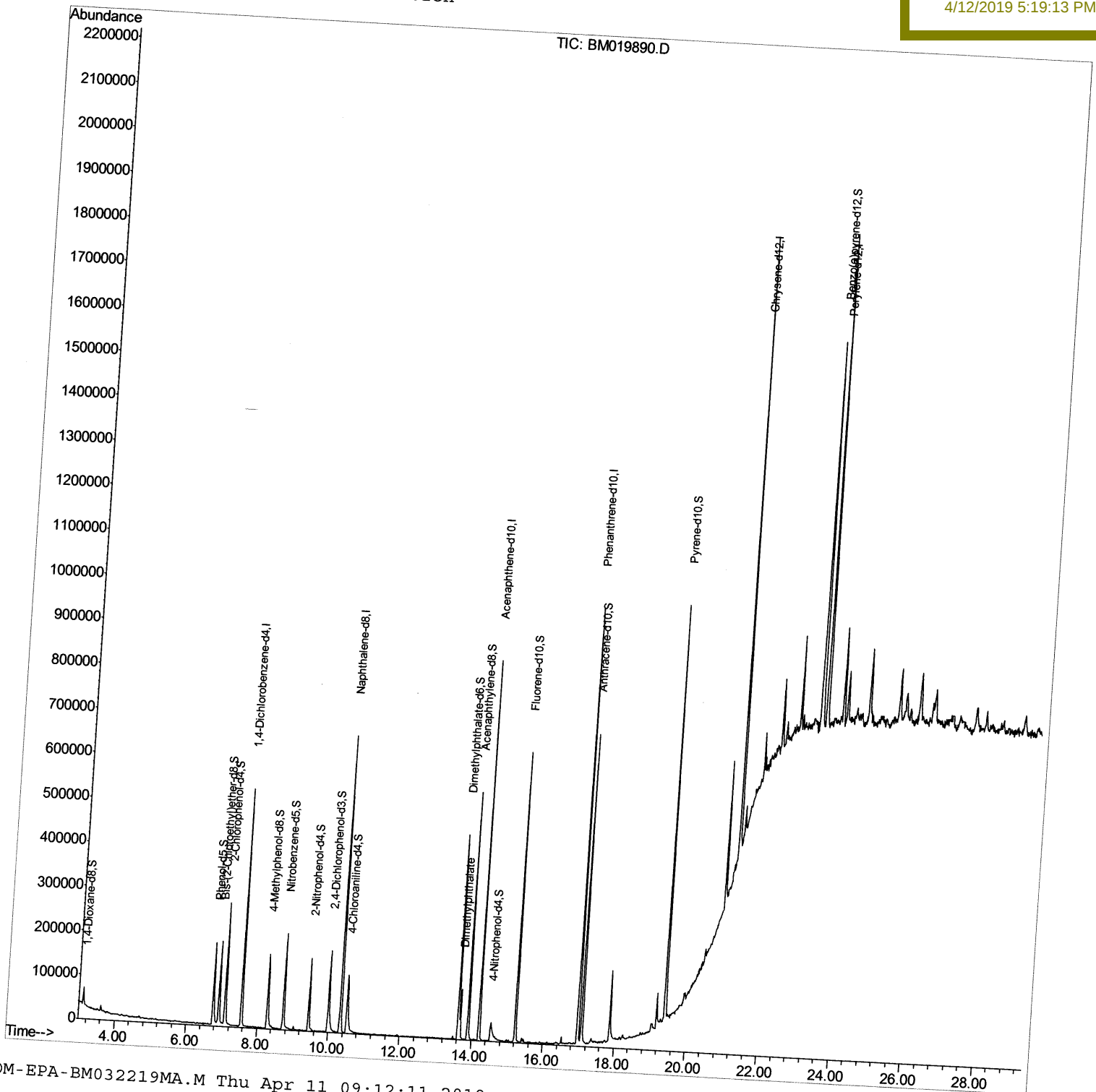
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM041019\
 Data File : BM019890.D
 Acq On : 11 Apr 2019 07:57
 Operator : JU/SJ
 Sample : K2303-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BF897

Quant Time: Apr 11 09:15:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 03:09:11 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/12/2019 5:19:13 PM



OM-EPA-BM032219MA.M Thu Apr 11 09:12:11 2019

Quantitation Report (Qedit)

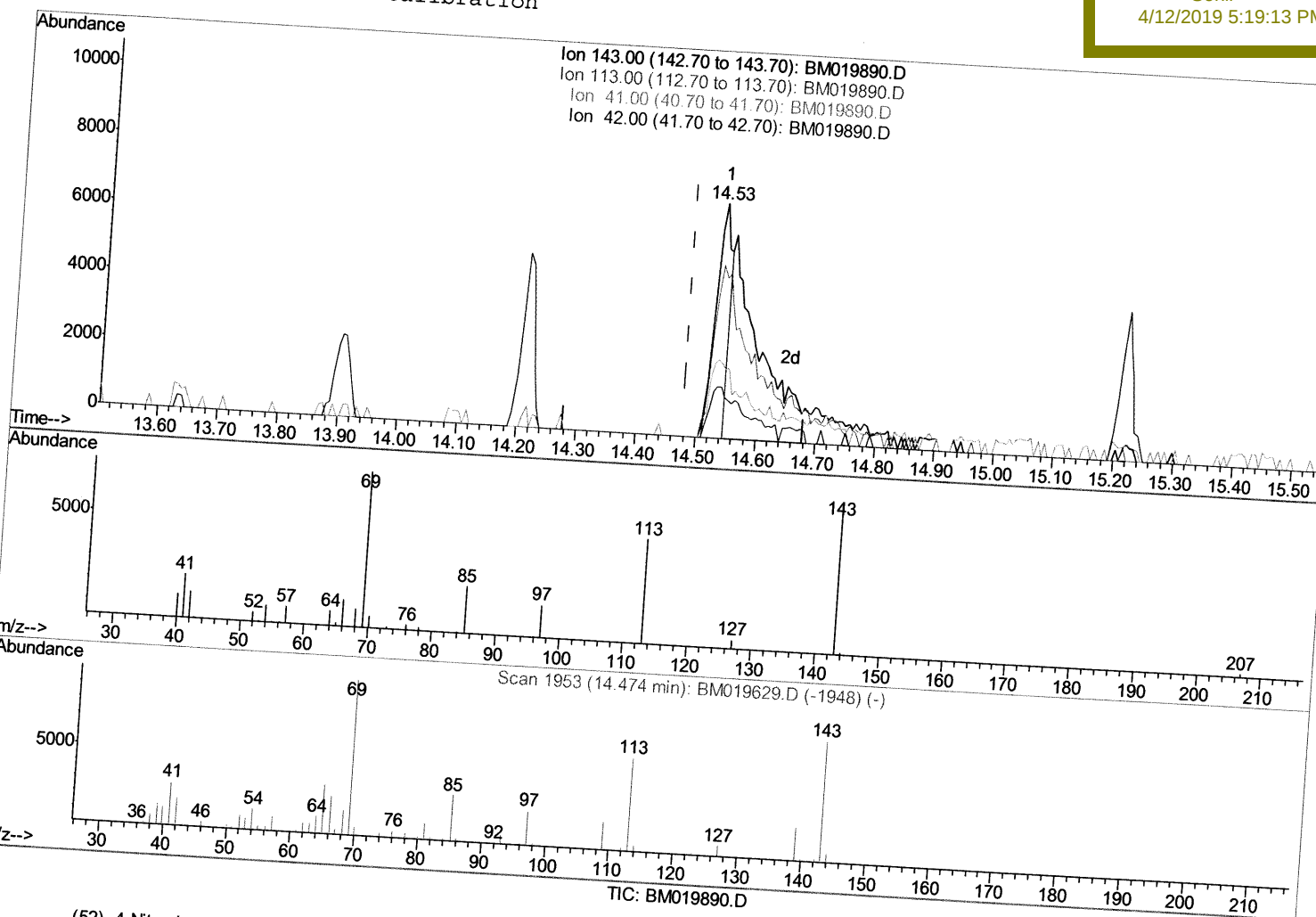
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(52) 4-Nitrophenol-d4 (S)

14.533min (+0.053) 3.16ng/ul

response 10494

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.75
41.00	32.60	33.38
42.00	22.30	21.79

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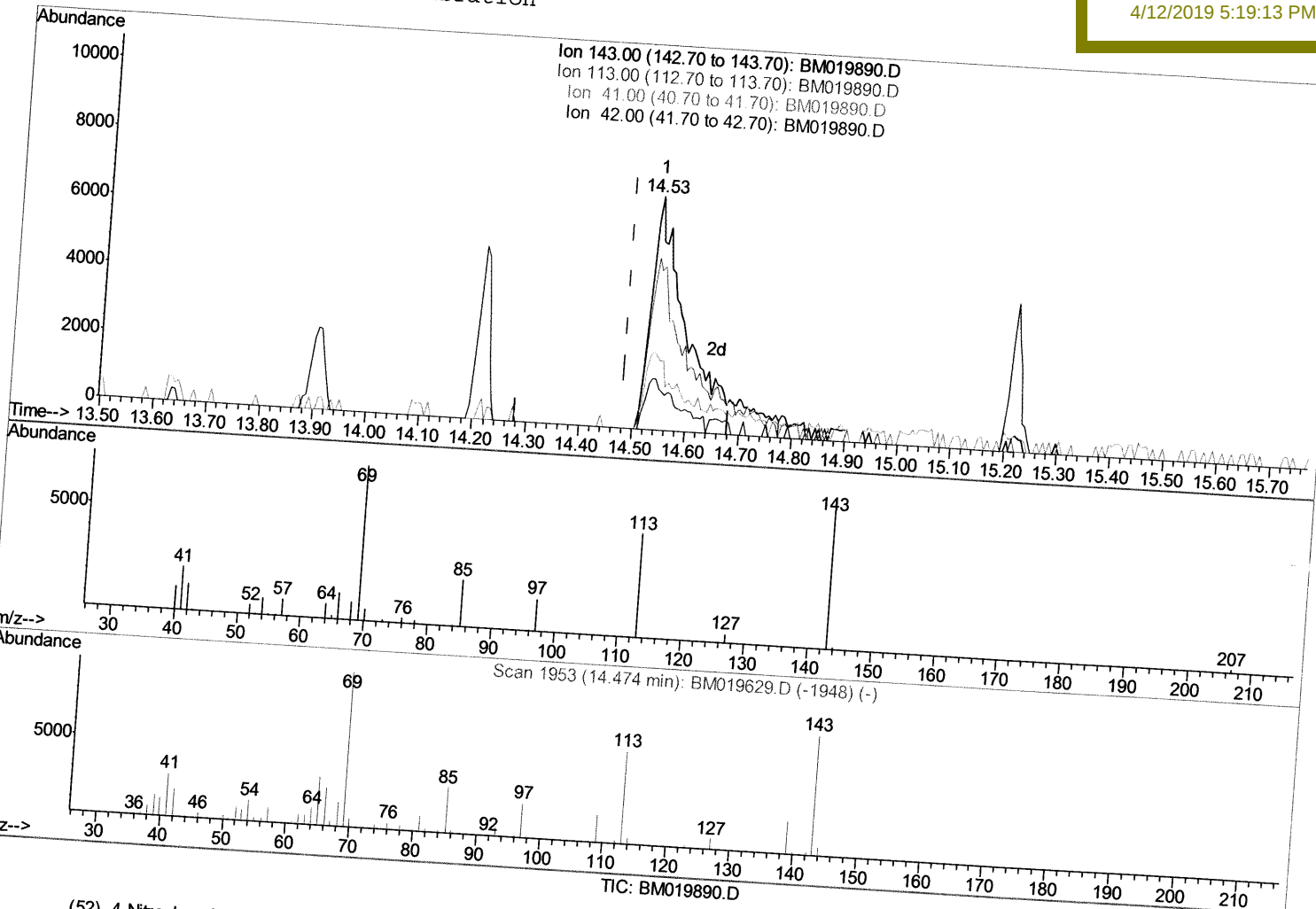
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(52) 4-Nitrophenol-d4 (S)

14.533min (+0.053) 10.52ng/ul m

response 34965

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.75
41.00	32.60	33.38
42.00	22.30	21.79

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	142651	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	548575	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	262875	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	533984	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	618352	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	761728	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	23354	6.41	ng/uL	0.00
5) Phenol-d5	6.75	99	149851	11.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	104737	12.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	134460	13.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	86350	9.06	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	59890	15.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	62259	14.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	102106	12.43	ng/ul	0.01
29) 4-Chloroaniline-d4	10.51	131	118801	12.04	ng/ul	0.01
44) Dimethylphthalate-d6	13.63	166	330835	15.60	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	402000	15.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	34965m	10.52	ng/ul	0.05
58) Fluorene-d10	15.22	176	268526	14.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	2472	0.70	ng/ul	0.02
71) Anthracene-d10	17.08	188	386492	15.08	ng/ul	0.00
79) Pyrene-d10	19.39	212	437503	15.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	553101	13.70	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	13.69	163	75414	3.544	ng/ul#	98

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