

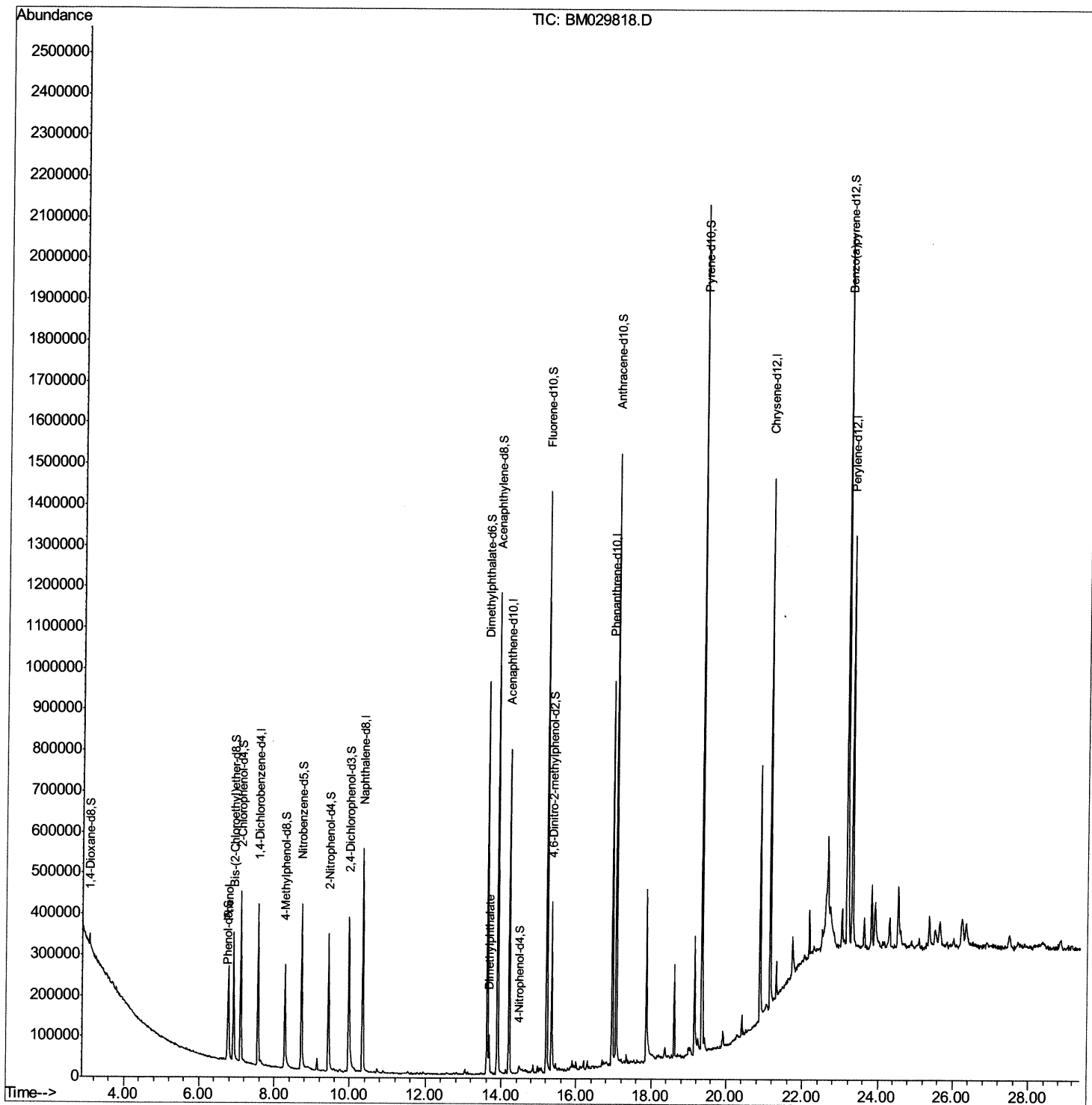
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
Data File : BM029818.D
Acq On : 05 May 2021 09:42
Operator : CG/JU
Sample : M2127-16
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0AB7

Manual Integrations
APPROVED

mohammad
5/5/2021 11:27:33 AM

Quant Time: May 05 10:41:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 04 14:23:48 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

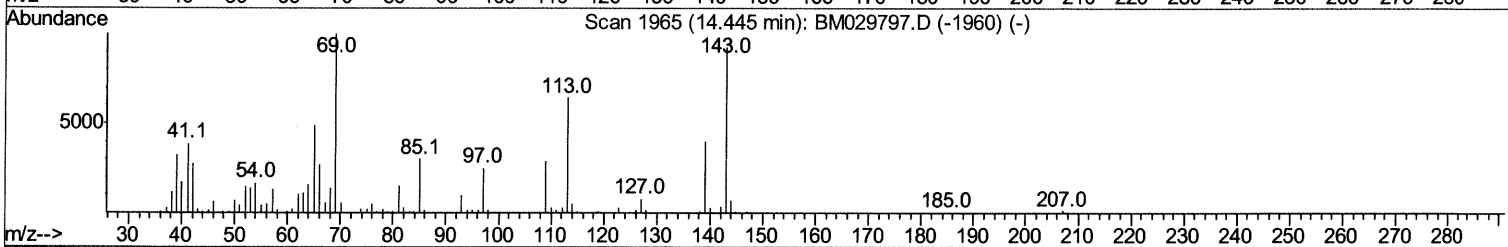
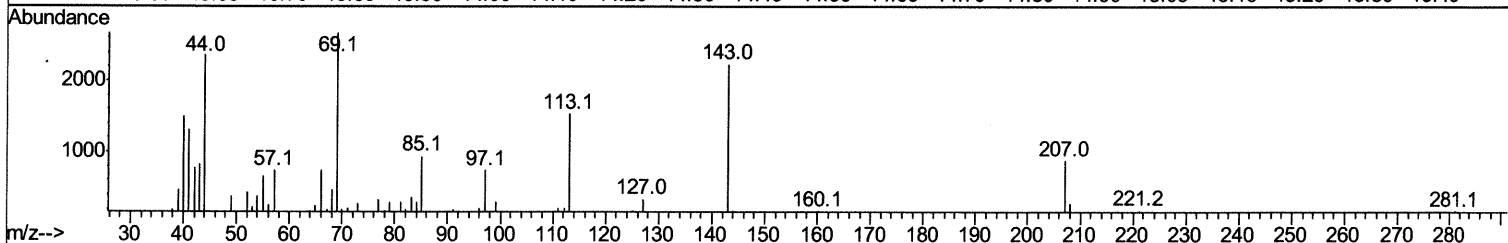
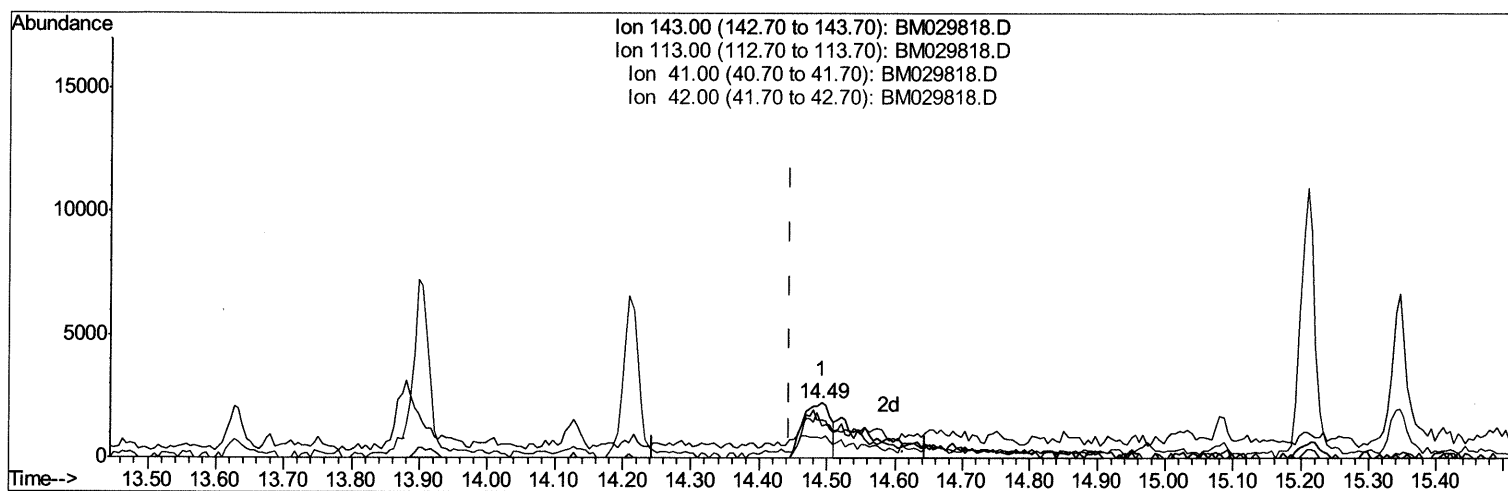
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TIC: BM029818.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.047) 2.04ng/ul

response 6434

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	68.63
41.00	45.40	59.20#
42.00	30.10	35.01

Quantitation Report (Qedit)

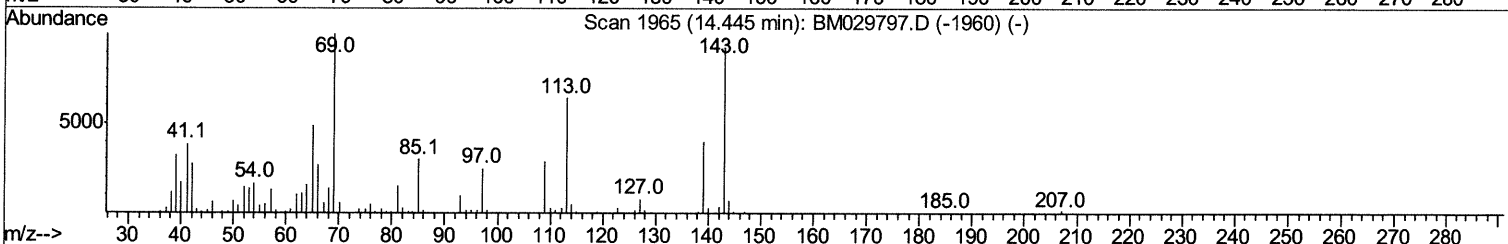
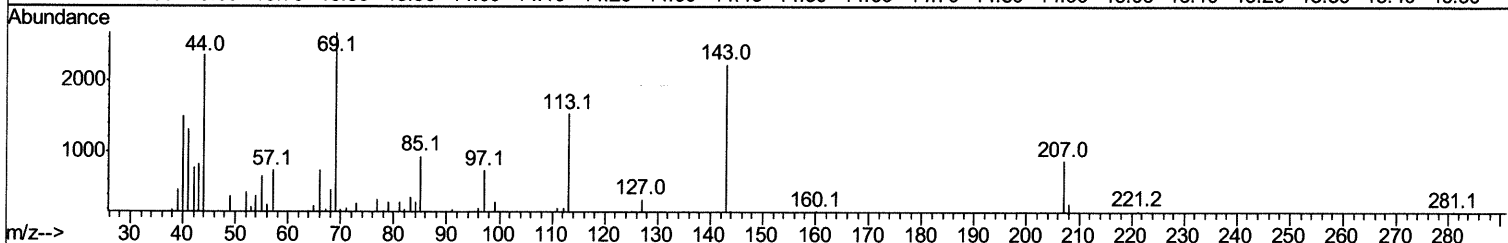
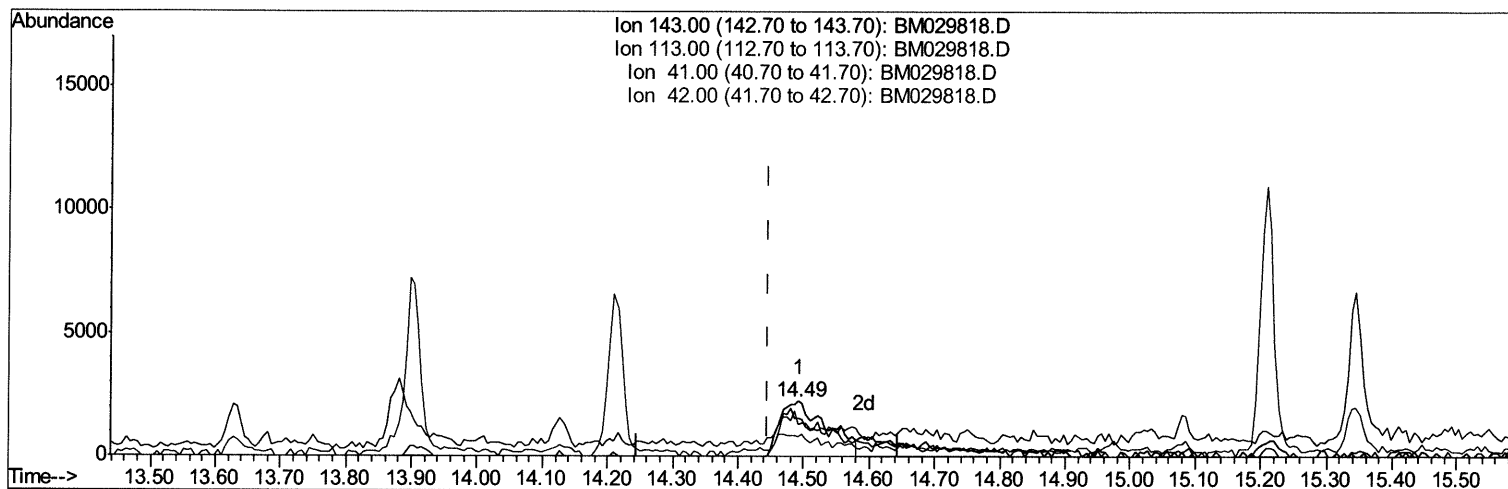
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Manual Integrations
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TIC: BM029818.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.047) 3.54ng/ul m 05/06/21 JU

response 11155

Ion	Exp%	Act%
143.00	100	100
113.00	67.10	68.63
41.00	45.40	59.20#
42.00	30.10	35.01

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029818.D
 Acq On : 05 May 2021 09:42
 Operator : CG/JU
 Sample : M2127-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	114539	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	457374	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	274411	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	552570	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	604430	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	688602	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	15912	5.14	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	68508	6.89	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	165636	26.96	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	191949	24.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	114002	14.36	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	102571	30.18	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	116066	31.28	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	175852	25.34	ng/ul	0.00
31) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
46) Dimethylphthalate-d6	13.63	166	623511	30.42	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	808928	30.18	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	11155m>	3.54	ng/ul>	0.05
60) Fluorene-d10	15.21	176	536493	30.76	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	84391	22.75	ng/ul	0.00
73) Anthracene-d10	17.06	188	830639	30.39	ng/ul	0.00
81) Pyrene-d10	19.36	212	1004634	32.39	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1186644	30.69	ng/ul	0.00

05/06/21 JU

Target Compounds

					Ovalue
8) Phenol	6.78	94	141560	13.988	ng/ul 99
47) Dimethylphthalate	13.68	163	57246	2.799	ng/ul 100

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