

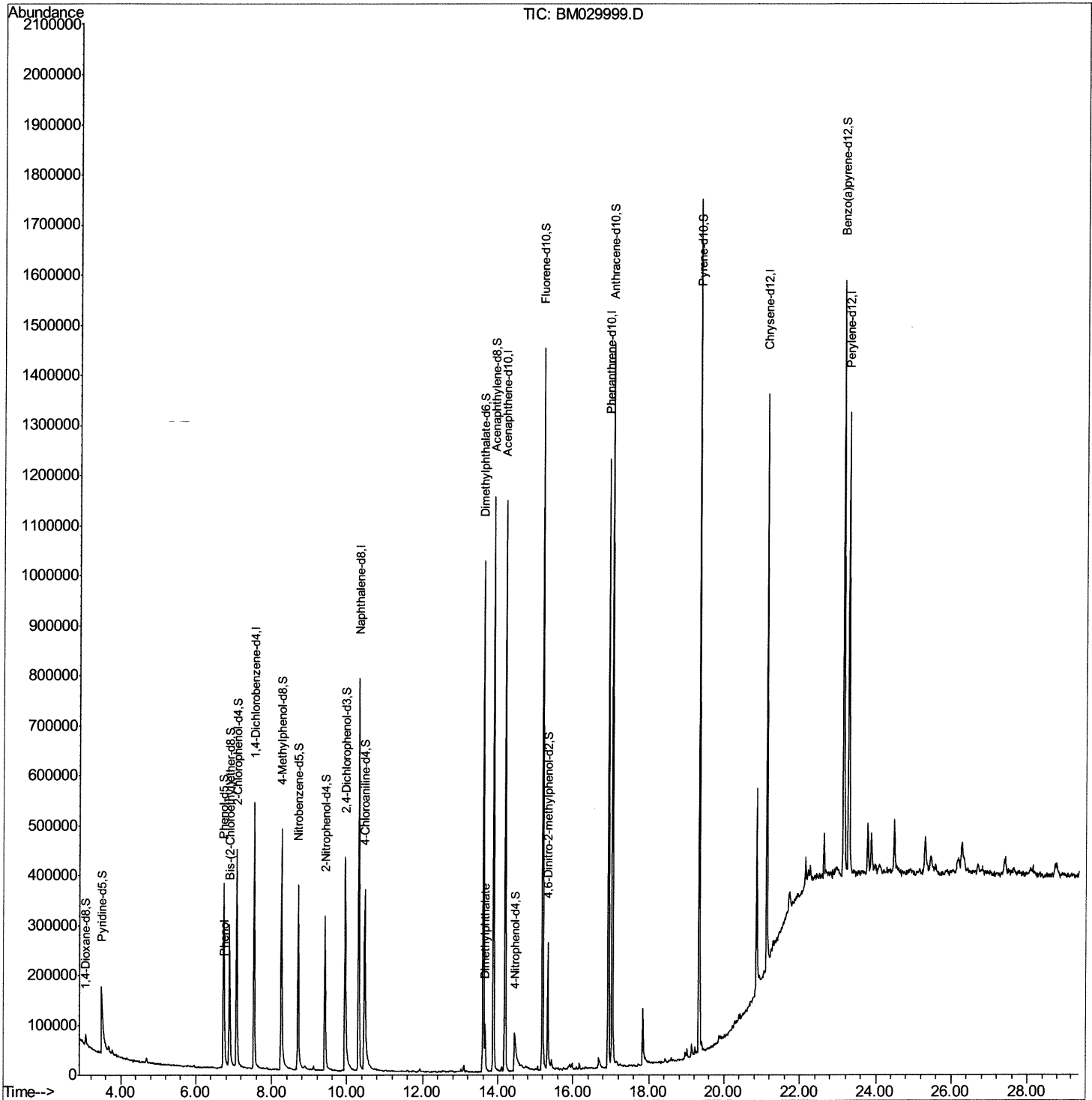
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029999.D
Acq On : 13 May 2021 01:49
Operator : CG/JU
Sample : M2232-11
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG5A1

Manual Integrations
APPROVED

Sohil
5/13/2021 10:31:34 AM

Quant Time: May 13 03:12:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:44:27 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

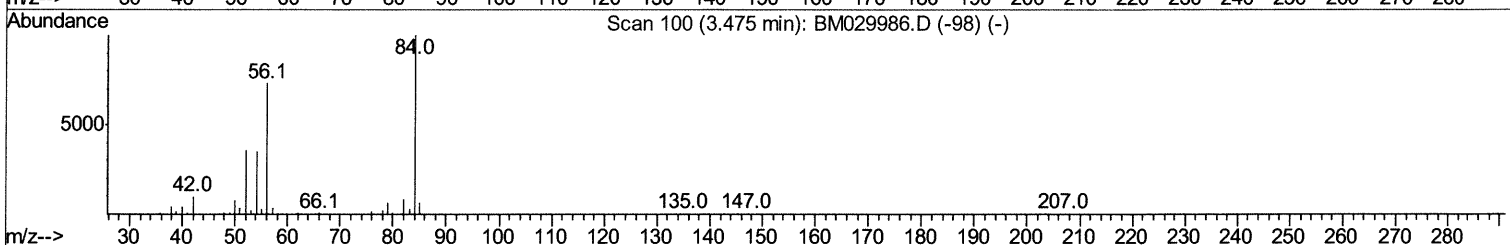
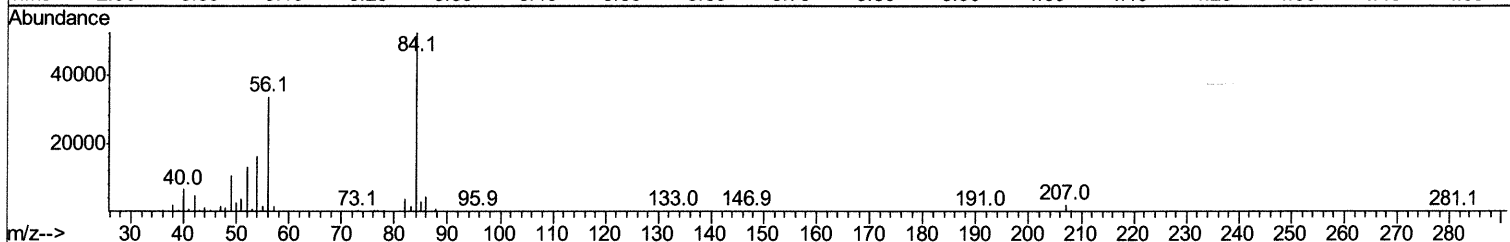
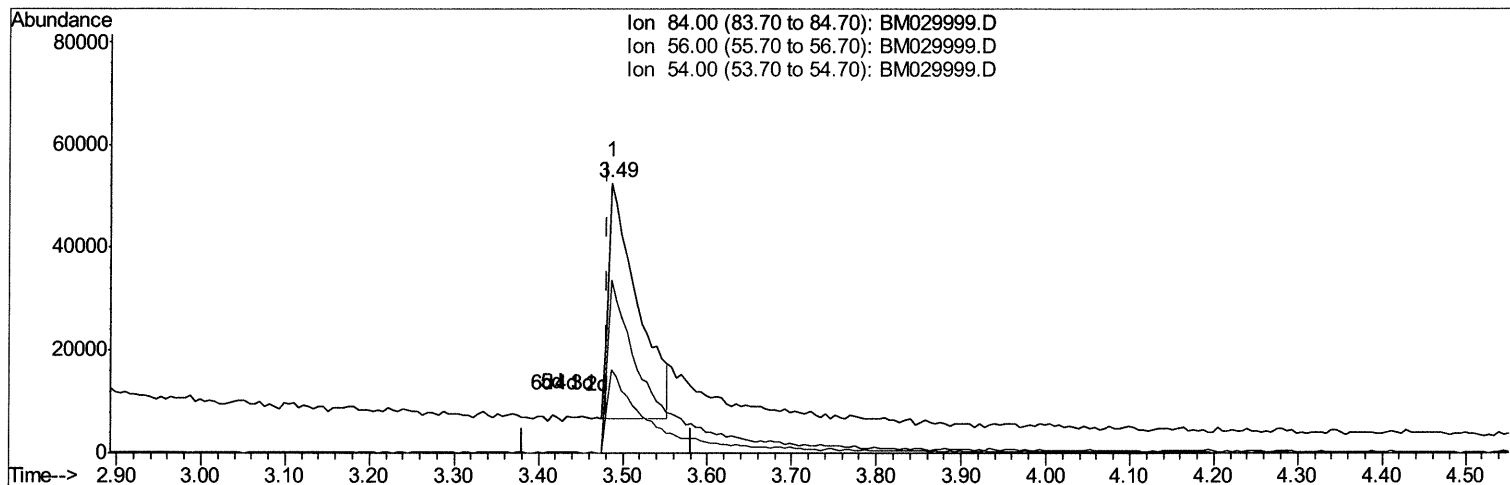
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TIC: BM029999.D

(4) Pyridine-d5 (S)
 3.487min (+0.006) 11.76ng/ul
 response 108359

Ion	Exp%	Act%
84.00	100	100
56.00	67.00	63.93
54.00	32.50	30.85
0.00	0.00	0.00

Quantitation Report (Qedit)

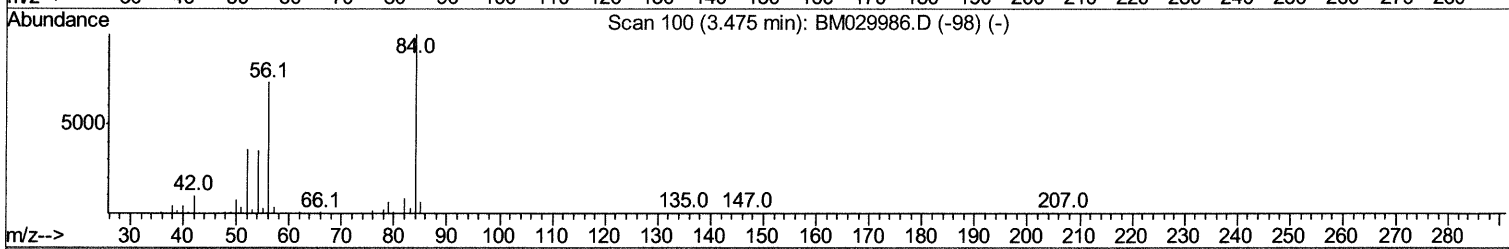
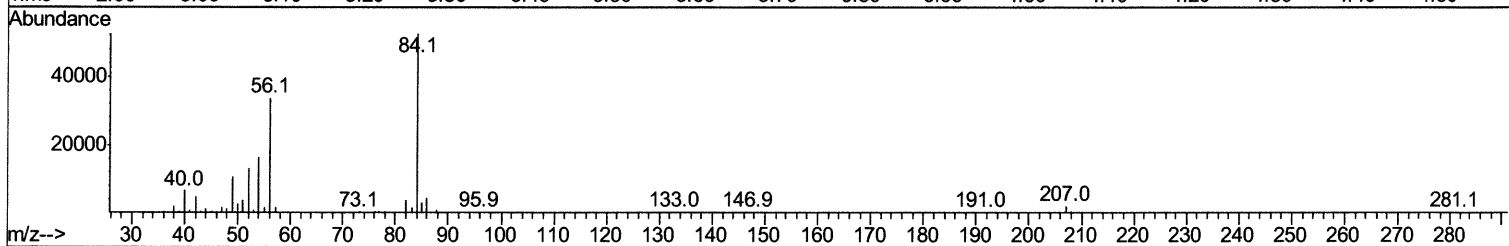
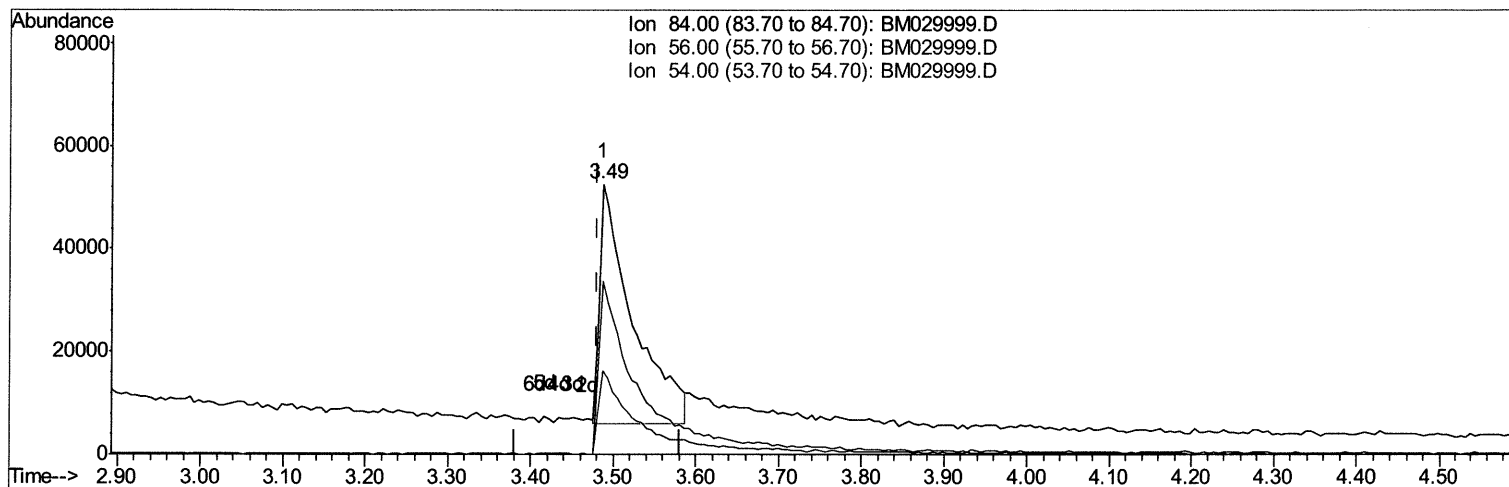
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Manual Integrations
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TIC: BM029999.D

(4) Pyridine-d5 (S)

3.487min (+0.006) 14.04ng/ul m 05/13/21 JU

response 129347

Ion	Exp%	Act%
84.00	100	100
56.00	67.00	63.93
54.00	32.50	30.85
0.00	0.00	0.00

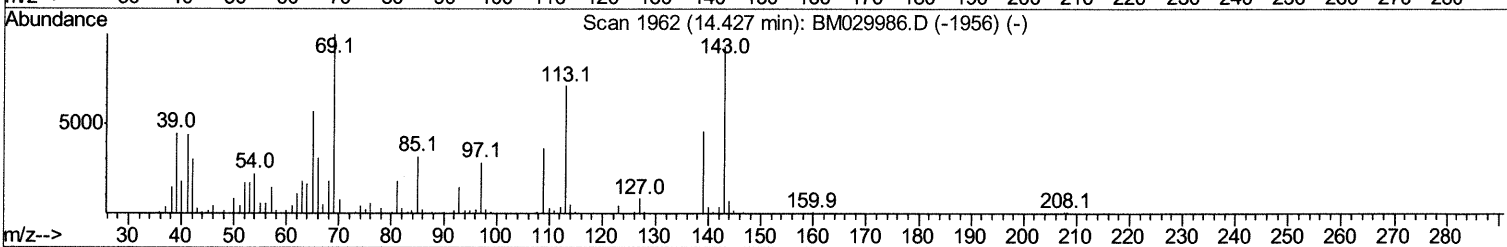
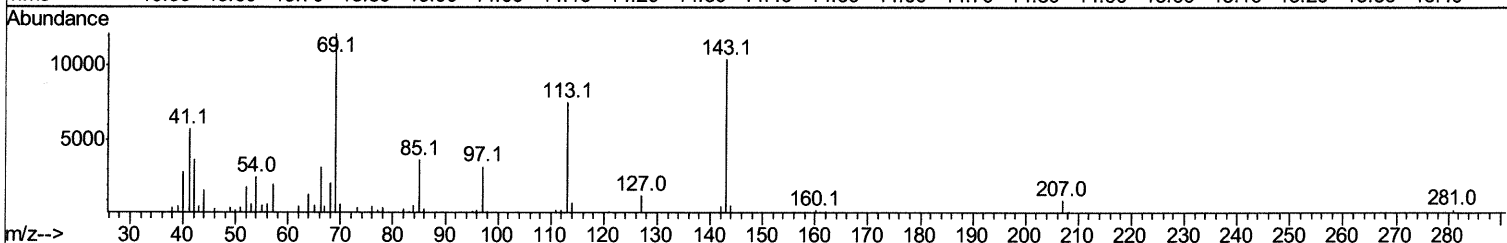
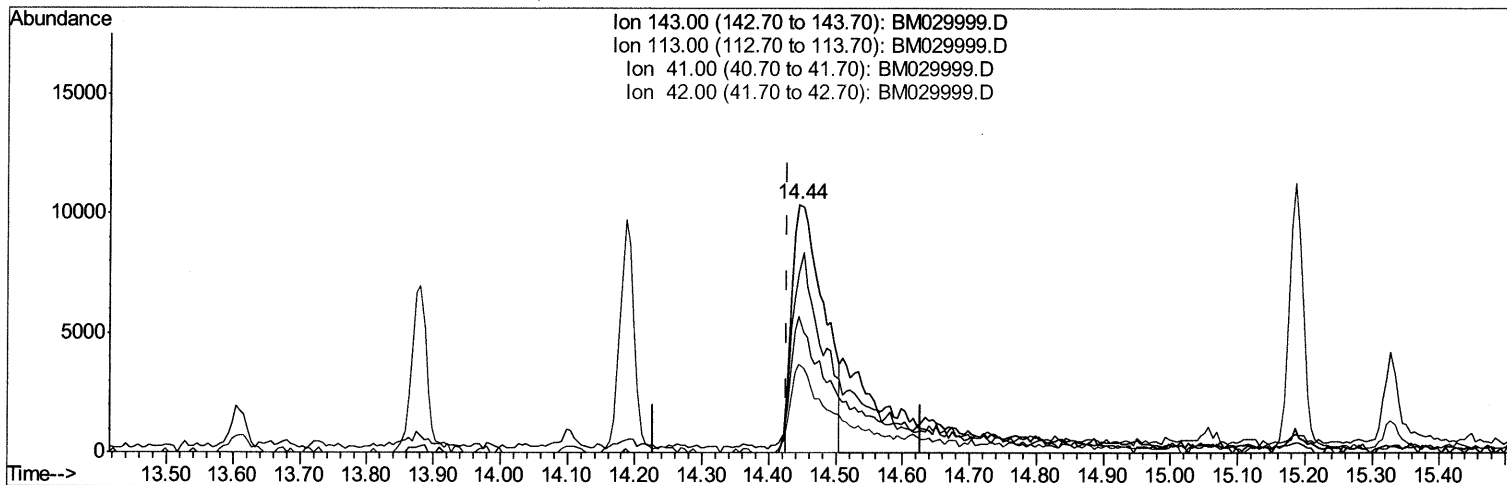
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Acq On : 13 May 2021 01:49
Operator : CG/JU
Sample : M2232-11
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BG5A1

Manual Integrations
APPROVED

Sohil
5/13/2021 10:31:34 AM

Quant Time: May 13 03:11:18 2021
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TIC: BM029999.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.018) 6.99ng/ul

response 34474

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.36
41.00	44.70	54.84#
42.00	28.30	35.46#

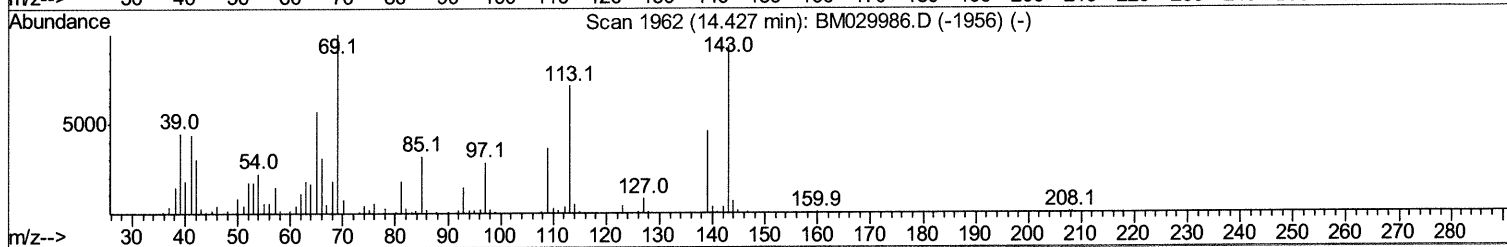
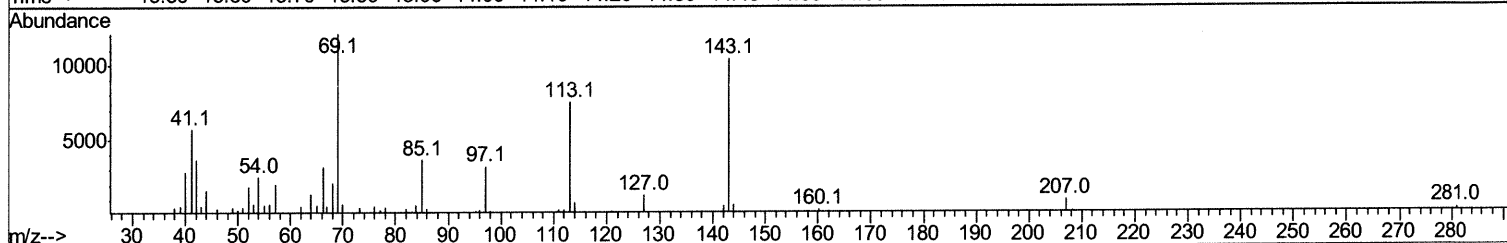
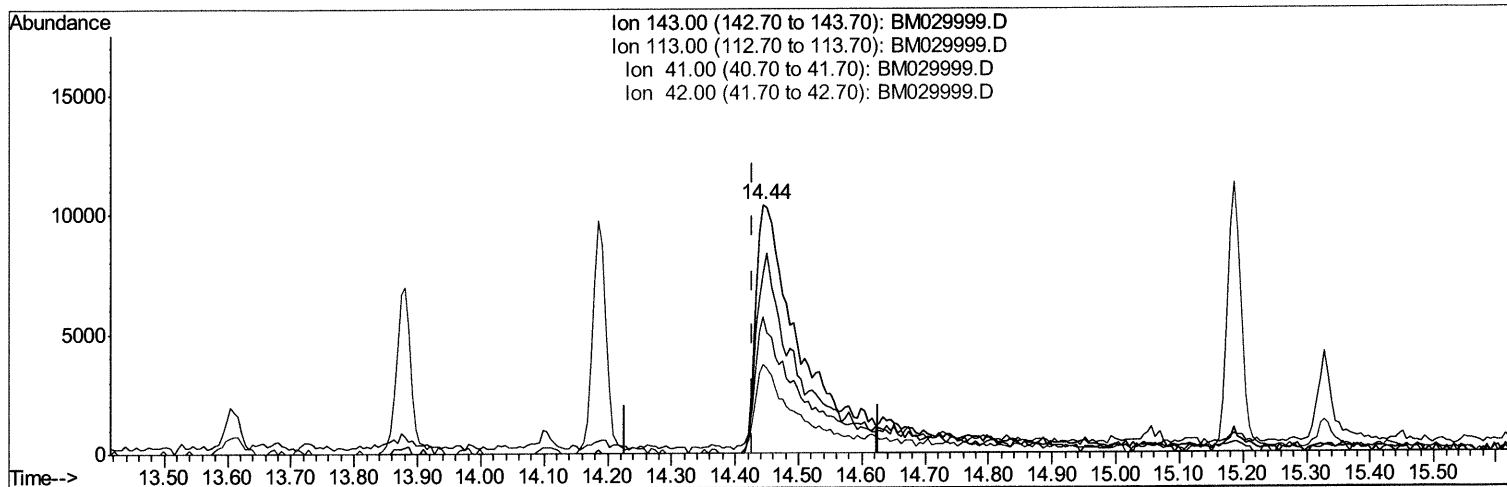
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Operator : CG/JU
Sample : M2232-11
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG5A1

Manual Integrations
APPROVED

Sohil
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TIC: BM029999.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.018) 10.21ng/ul m 05/13/21JU

response 50340

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.36
41.00	44.70	54.84#
42.00	28.30	35.46#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	147001	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	652069	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	390468	20.00	ng/ul	-0.02
64) Phenanthrene-d10	16.93	188	703551	20.00	ng/ul	-0.01
79) Chrysene-d12	21.12	240	578561	20.00	ng/ul	-0.01
88) Perylene-d12	23.27	264	611431	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	11920	3.24	ng/uL	0.00	
4) Pyridine-d5	3.49	84	129347m>	14.04	ng/ul	> 0.00	05/13/21 JU
7) Phenol-d5	6.73	99	241880	17.69	ng/ul	-0.01	
9) Bis-(2-Chloroethyl)ether-d	6.89	67	159062	18.76	ng/ul	-0.01	
11) 2-Chlorophenol-d4	7.07	132	204463	19.38	ng/ul	-0.01	
15) 4-Methylphenol-d8	8.26	113	208636	18.45	ng/ul	-0.01	
21) Nitrobenzene-d5	8.70	128	93181	20.74	ng/ul	-0.01	
24) 2-Nitrophenol-d4	9.42	143	105653	20.83	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.95	165	190553	18.74	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.47	131	259378	16.76	ng/ul	0.00	
46) Dimethylphthalate-d6	13.61	166	677366	22.38	ng/ul	-0.01	
49) Acenaphthylene-d8	13.88	160	793314	20.68	ng/ul	-0.01	
54) 4-Nitrophenol-d4	14.44	143	50340m>	10.21	ng/ul	> 0.02	05/13/21 JU
60) Fluorene-d10	15.19	176	557006	21.68	ng/ul	-0.01	
65) 4,6-Dinitro-2-methylphenol	15.33	200	54234	11.87	ng/ul	0.00	
73) Anthracene-d10	17.03	188	809135	22.84	ng/ul	-0.01	
81) Pyrene-d10	19.33	212	817075	27.53	ng/ul	-0.01	
92) Benzo(a)pyrene-d12	23.14	264	792102	22.85	ng/ul	-0.01	

Target Compounds

					Ovalue	
8) Phenol	6.76	94	26464	1.896	ng/ul#	89
47) Dimethylphthalate	13.66	163	55413	1.828	ng/ul	98

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