

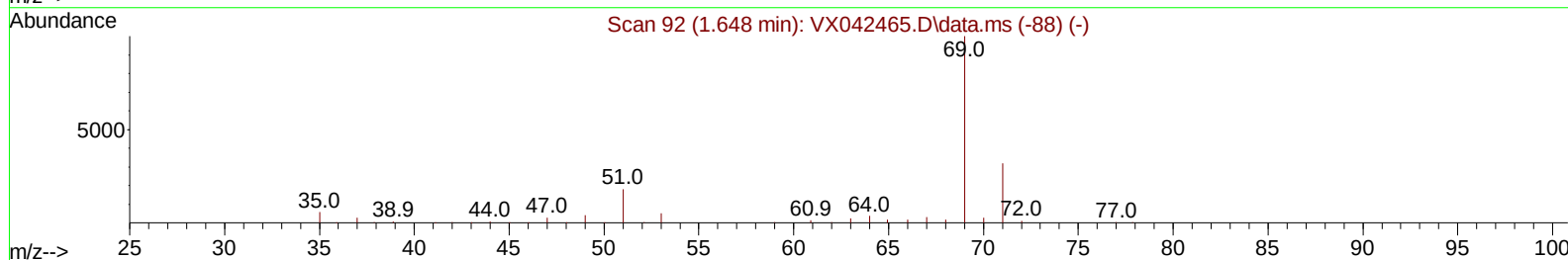
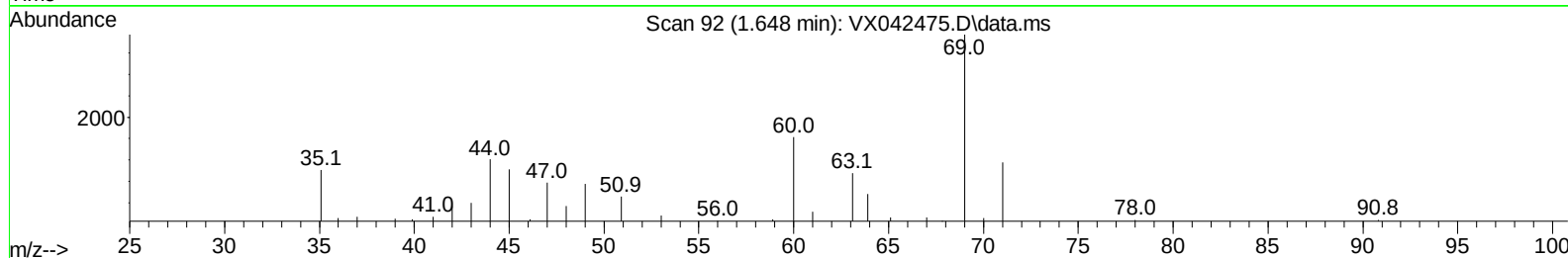
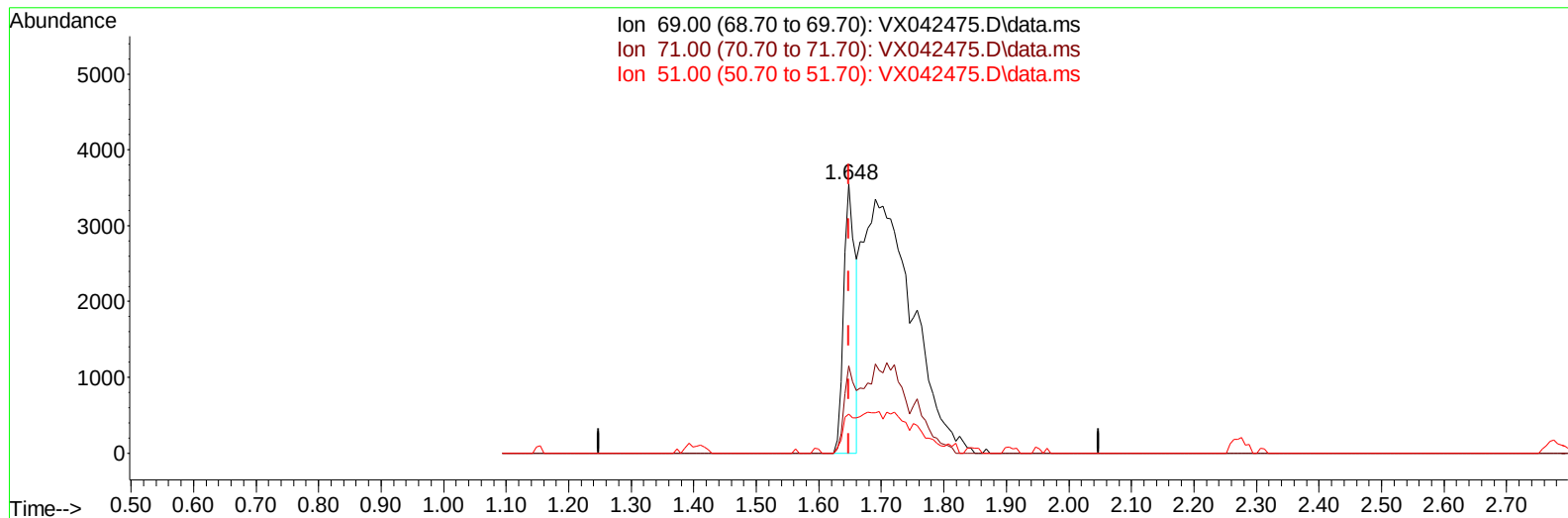
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
Data File : VX042475.D
Acq On : 23 Jul 2024 16:30
Operator : JC/MD
Sample : P3264-15ME
Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CM1ME

Manual IntegrationsAPPROVED

Quant Time: Jul 31 04:31:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 26 16:07:24 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024



TIC: VX042475.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 5.14 ug/L

response 4649

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	31.56
51.00	12.70	13.27
0.00	0.00	0.00

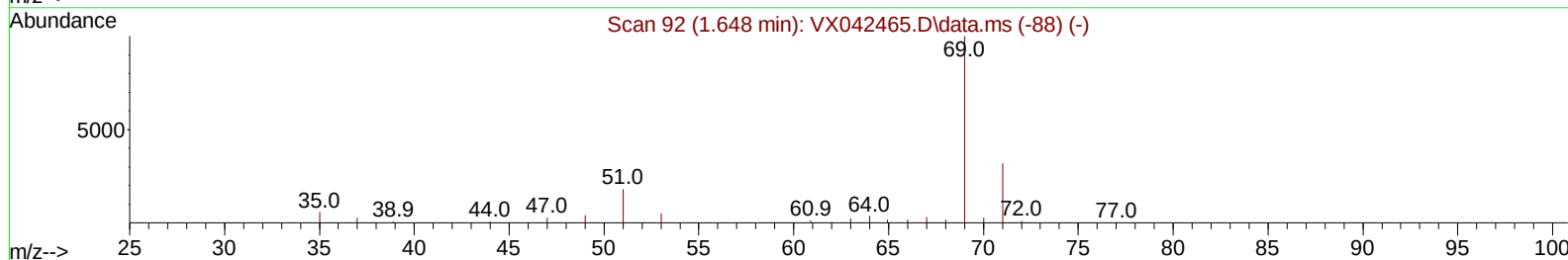
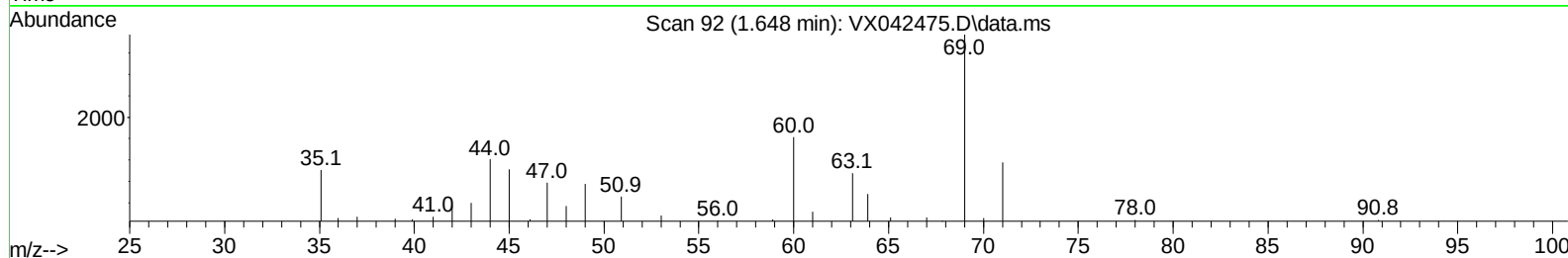
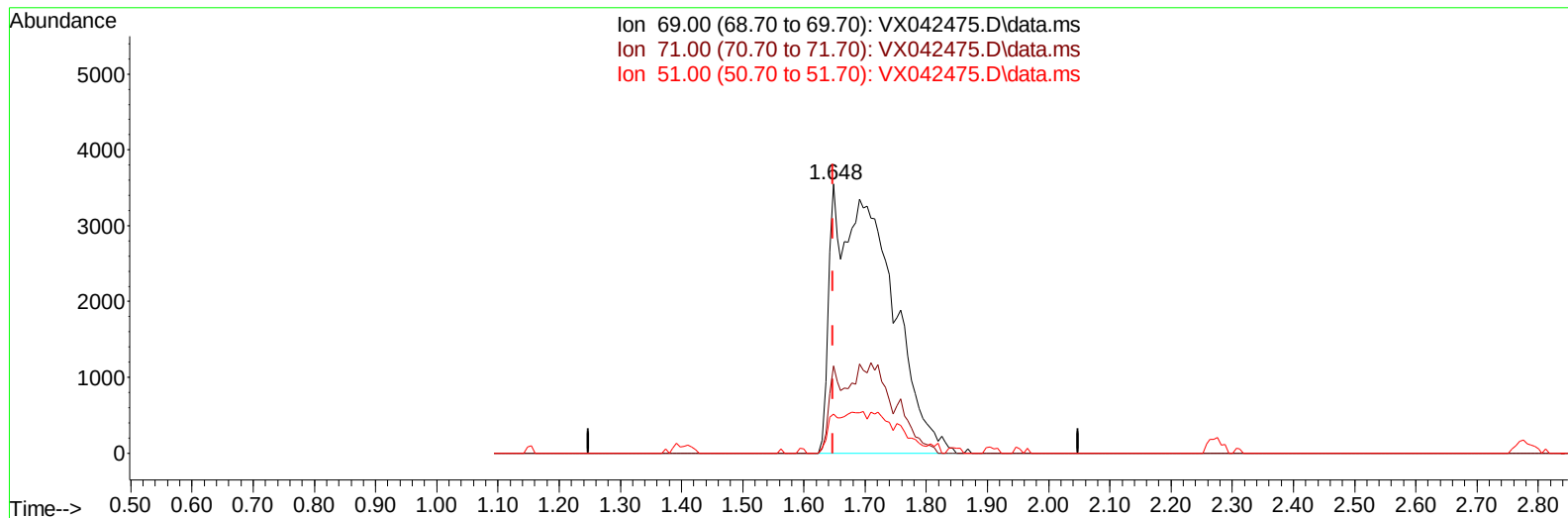
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Quant Time: Jul 24 03:49:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024



TIC: VX042475.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 25.73 ug/L m

response 23261

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	6.31#
51.00	12.70	2.65#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		246709	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		226617	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		112591	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.398	65		39775	27.699	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135		Recovery	=	55.400%#	
7) Chloroethane-d5	1.648	69		23261m	25.727	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	51.460%#	
11) 1,1-Dichloroethene-d2	2.270	65		16051	25.540	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125		Recovery	=	51.080%#	
21) 2-Butanone-d5	4.495	46		79110	76.447	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130		Recovery	=	76.450%	
24) Chloroform-d	5.050	84		104025	36.028	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	72.060%	
26) 1,2-Dichloroethane-d4	5.958	65		67340	39.514	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	79.020%	
32) Benzene-d6	5.964	84		222387	37.966	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	75.940%	
36) 1,2-Dichloropropane-d6	7.306	67		69725	39.554	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	79.100%	
41) Toluene-d8	8.647	98		198031	36.279	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	72.560%#	
43) trans-1,3-Dichloroprop...	8.952	79		24990	32.801	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	65.600%	
47) 2-Hexanone-d5	9.391	63		64778	80.957	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	80.960%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		99984	38.366	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	76.740%	
66) 1,2-Dichlorobenzene-d4	12.323	152		86378	39.498	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	79.000%#	
Target Compounds							
15) Methyl Acetate	2.721	43		33609	18.737	ug/L	Qvalue 99

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

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