Quantitation Report (Qedit)

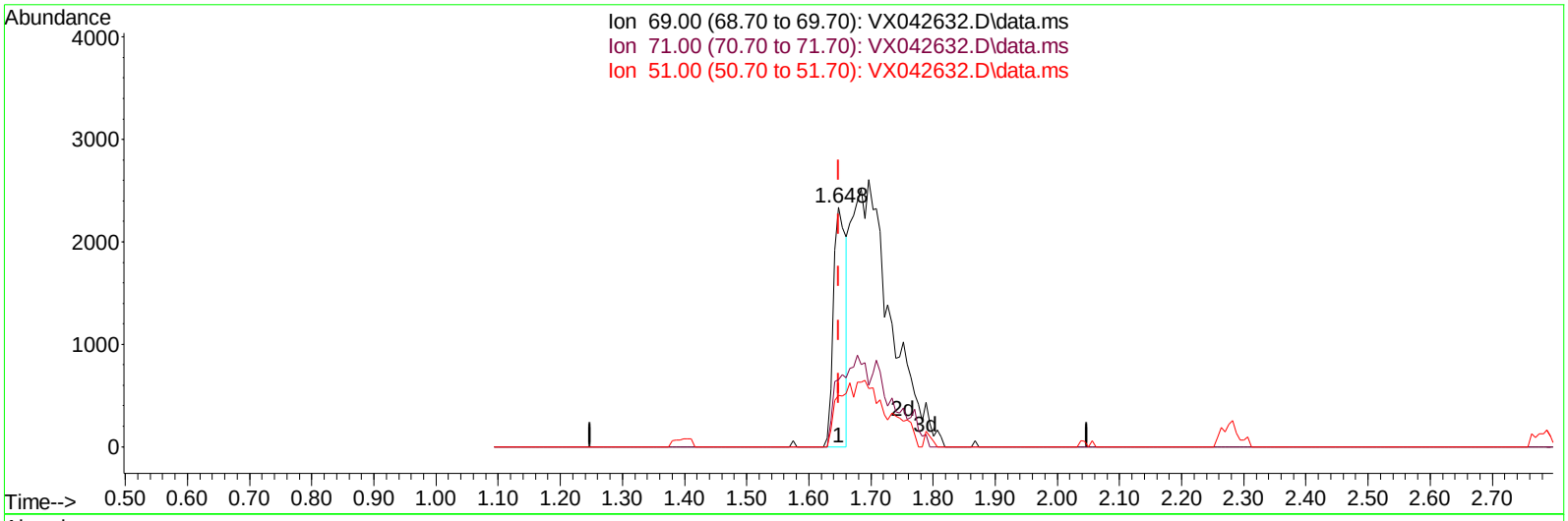
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042632.D
Acq On : 27 Jul 2024 04:31
Operator : JC/MD
Sample : P3328-01ME
Misc : 8.79g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 42 Sample Multiplier: 1

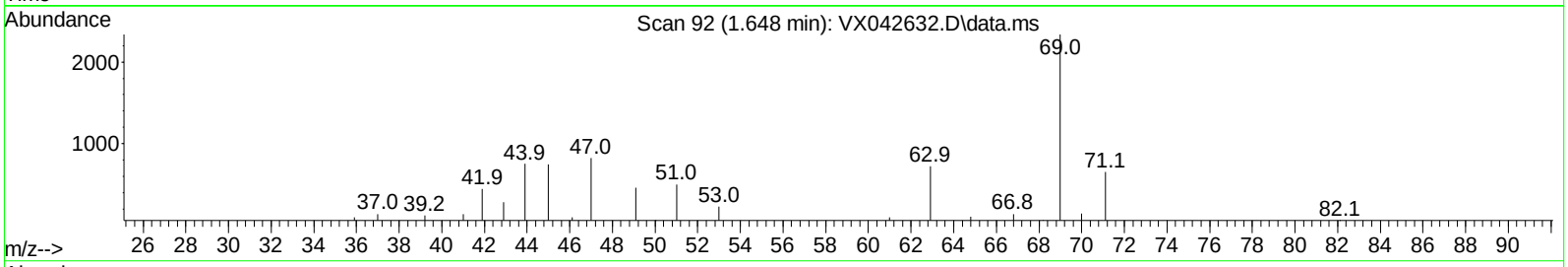
Quant Time: Jul 29 01:29:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration

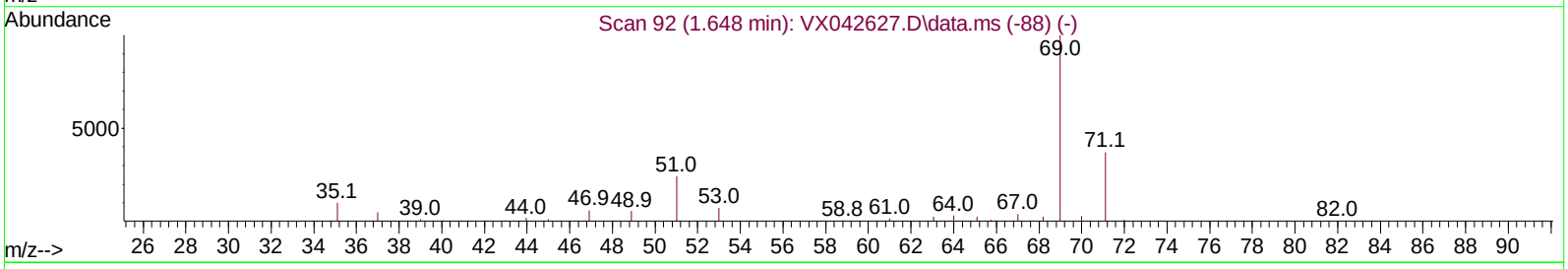
Instrument :
MSVOA_X
ClientSampleId :
E1ZT0ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024







TIC: VX042632.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 8.11 ug/L

response 3325

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	0.00#
51.00	30.10	17.83#
0.00	0.00	0.00

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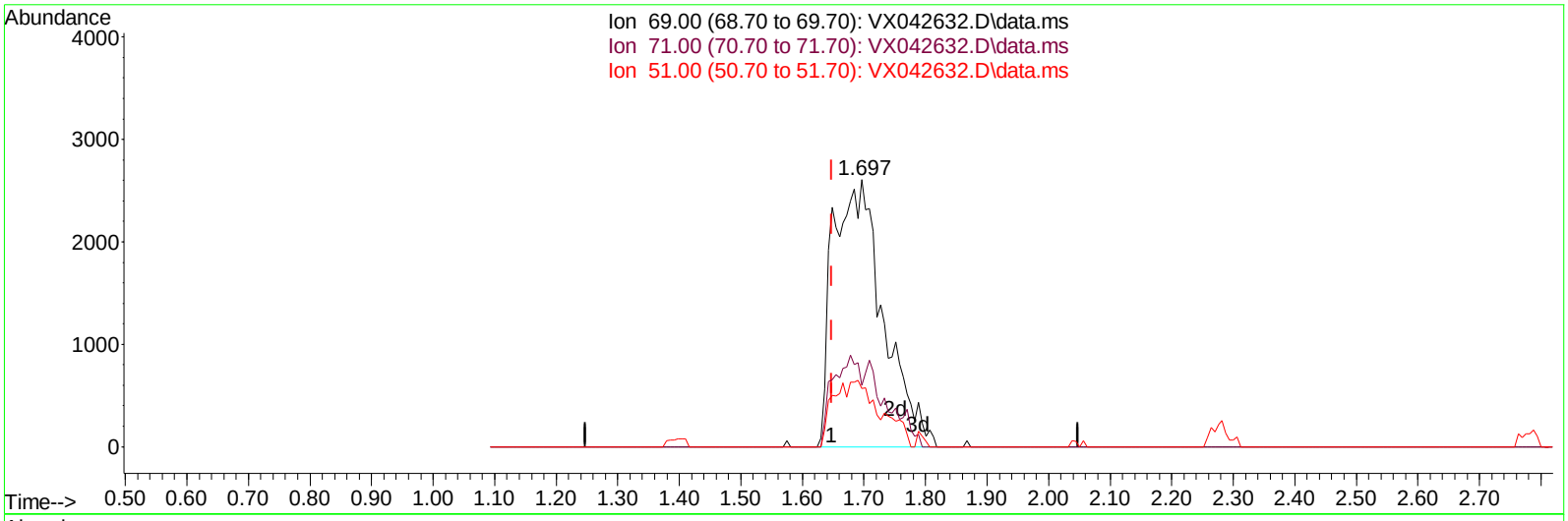

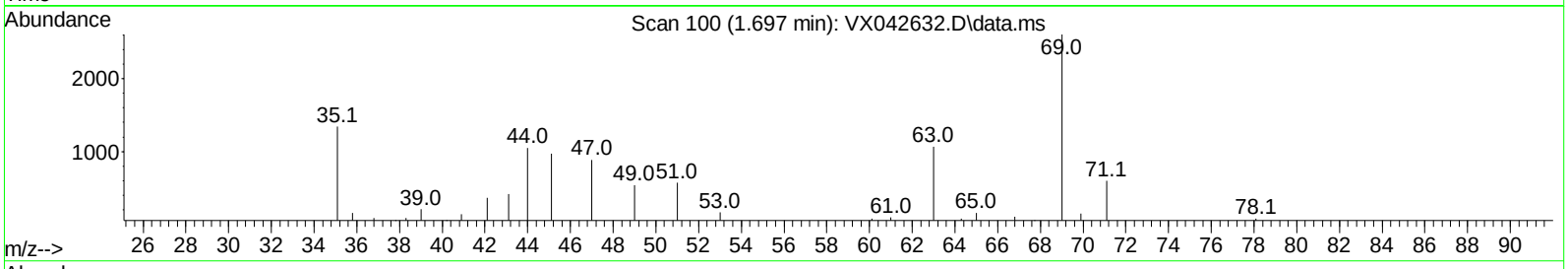

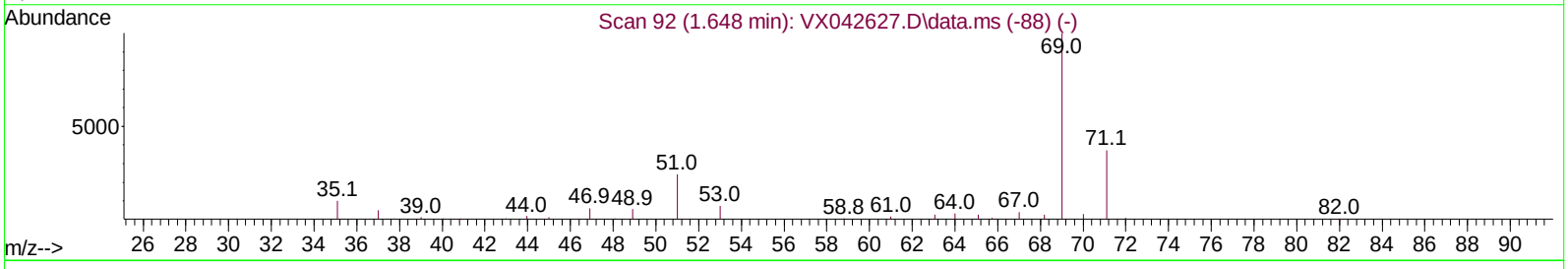

TIC: VX042632.D\data.ms

(7) Chloroethane-d5 (S)

1.697min (+ 0.049) 35.98 ug/L m

response 14751

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	0.00#
51.00	30.10	4.02#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	163769	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147323	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59699	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.392	65	29725	29.876	ug/L	0.02
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.760%#		
7) Chloroethane-d5	1.697	69	14751m	35.979	ug/L	0.05
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.960%		
11) 1,1-Dichloroethene-d2	2.276	65	14176	28.917	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.840%#		
21) 2-Butanone-d5	4.489	46	46628	63.231	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.230%		
24) Chloroform-d	5.056	84	75826	34.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.640%#		
26) 1,2-Dichloroethane-d4	5.952	65	50855	36.196	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.400%		
32) Benzene-d6	5.964	84	157024	38.404	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.800%		
36) 1,2-Dichloropropane-d6	7.306	67	45570	37.658	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.320%		
41) Toluene-d8	8.647	98	136389	37.204	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.400%#		
43) trans-1,3-Dichloroprop...	8.952	79	16801	29.669	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.340%#		
47) 2-Hexanone-d5	9.391	63	36906	68.214	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	68.210%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	63914	36.683	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	73.360%		
66) 1,2-Dichlorobenzene-d4	12.323	152	47302	41.926	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.860%		

Target Compounds Qvalue

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

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