Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120723\
Data File : VV033145.D
Acq On : 07 Dec 2023 14:39
Operator : SY/MD
Sample : 05673-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHEJ0

Quant Time: Dec 08 01:38:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 01:34:57 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	296753	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	294020	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	151773	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57723	32.539	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 65.080%			
7) Chloroethane-d5	1.532	69	46403	37.541	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 75.080%			
11) 1,1-Dichloroethene-d2	2.060	65	23854	35.346	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.700%			
21) 2-Butanone-d5	3.783	46	76464	86.782	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 86.780%			
24) Chloroform-d	4.249	84	153791	40.850	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 81.700%			
26) 1,2-Dichloroethane-d4	4.941	65	102072	43.608	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 87.220%			
32) Benzene-d6	4.960	84	273287	39.742	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 79.480%			
36) 1,2-Dichloropropane-d6	5.989	67	77765	42.060	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 84.120%			
41) Toluene-d8	7.243	98	251557	38.349	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 76.700%#			
43) trans-1,3-Dichloroprop...	7.555	79	44275	37.869	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 75.740%			
47) 2-Hexanone-d5	8.024	63	66352	89.330	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.330%			
56) 1,1,2,2-Tetrachloroeth...	10.153	84	111398	42.384	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 84.760%			
66) 1,2-Dichlorobenzene-d4	11.561	152	125010	46.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.580%			

Target Compounds Qvalue

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

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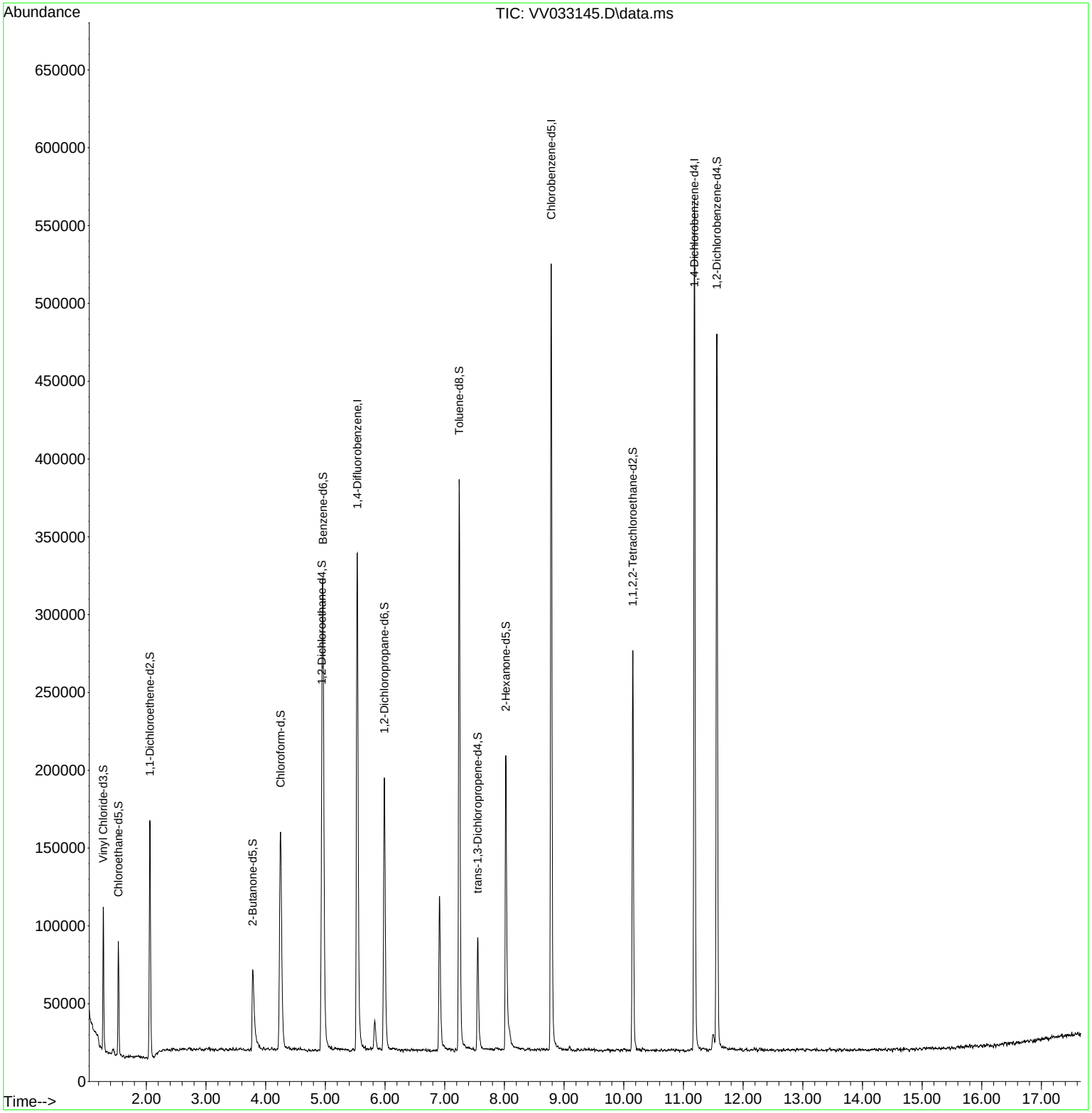
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