

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122321\
 Data File : VX025990.D
 Acq On : 23 Dec 2021 23:46
 Operator : JC/MD
 Sample : M5154-01ME
 Misc : 6.05g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGL81ME

Quant Time: Dec 24 06:48:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 23 21:00:32 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	221992	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	203987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100599	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	75938	48.238	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.480%		
7) Chloroethane-d5	1.648	69	32602	25.914	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	51.820%#		
11) 1,1-Dichloroethene-d2	2.282	63	126474	40.542	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.080%		
21) 2-Butanone-d5	4.483	46	100710	73.789	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.790%		
24) Chloroform-d	5.062	84	150568	47.794	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.580%		
26) 1,2-Dichloroethane-d4	5.952	65	107821	50.550	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.100%		
32) Benzene-d6	5.964	84	322572	54.939	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.880%		
36) 1,2-Dichloropropane-d6	7.305	67	97879	53.629	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.260%		
41) Toluene-d8	8.647	98	289783	52.860	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.720%		
43) trans-1,3-Dichloroprop...	8.951	79	31713	39.938	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.880%		
47) 2-Hexanone-d5	9.403	63	92347	98.039	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.040%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	131453	48.846	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.700%		
66) 1,2-Dichlorobenzene-d4	12.323	152	109196	57.441	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.880%		
Target Compounds						Qvalue
53) m,p-Xylene	10.299	106	3422	1.198	ug/L	90
67) 1,2-Dichlorobenzene	12.341	146	4861	1.594	ug/L	98

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

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