

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120821\
 Data File : VX025621.D
 Acq On : 08 Dec 2021 15:13
 Operator : JC/MD
 Sample : M4884-16ME
 Misc : 2.91g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9K2ME

Quant Time: Dec 09 01:43:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 09 01:41:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	96336	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	83821	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	39566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	32017	48.699	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.400%		
7) Chloroethane-d5	1.648	69	16683	30.745	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	61.500%#		
11) 1,1-Dichloroethene-d2	2.276	63	43047	41.065	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.120%		
21) 2-Butanone-d5	4.501	46	52661	107.602	ug/L	0.05
Spiked Amount 100.000	Range 40 - 130		Recovery =	107.600%		
24) Chloroform-d	5.068	84	61697	53.695	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.380%		
26) 1,2-Dichloroethane-d4	5.958	65	42563	59.428	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	118.860%		
32) Benzene-d6	5.970	84	131671	59.271	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	118.540%		
36) 1,2-Dichloropropane-d6	7.312	67	40242	58.508	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	117.020%		
41) Toluene-d8	8.653	98	112792	53.791	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.580%		
43) trans-1,3-Dichloroprop...	8.958	79	14639	42.333	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.660%		
47) 2-Hexanone-d5	9.403	63	37074	103.549	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.550%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	53605	55.145	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	110.300%		
66) 1,2-Dichlorobenzene-d4	12.323	152	44764	57.684	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.360%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.501	96	2023	3.082	ug/L	86
34) Trichloroethene	7.129	95	31182	52.943	ug/L	97
45) 1,1,2-Trichloroethane	9.165	97	1446	2.426	ug/L	88
46) Tetrachloroethene	9.275	164	3461	6.929	ug/L	96

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

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