

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120921\
 Data File : VX025667.D
 Acq On : 09 Dec 2021 18:20
 Operator : JC/MD
 Sample : M4975-10ME
 Misc : 6.62g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT4

Quant Time: Dec 10 04:29:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 10 04:16:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	122193	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	111992	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	56277	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	34640	41.539	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.080%		
7) Chloroethane-d5	1.648	69	19753	28.700	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.400%#		
11) 1,1-Dichloroethene-d2	2.282	63	52472	39.463	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.920%		
21) 2-Butanone-d5	4.489	46	46119	74.294	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.290%		
24) Chloroform-d	5.062	84	62526	42.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.800%		
26) 1,2-Dichloroethane-d4	5.958	65	42935	47.262	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.520%		
32) Benzene-d6	5.971	84	139480	46.992	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.980%		
36) 1,2-Dichloropropane-d6	7.312	67	41016	44.633	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.260%		
41) Toluene-d8	8.653	98	130432	46.556	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.120%		
43) trans-1,3-Dichloroprop...	8.958	79	18523	40.091	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.180%		
47) 2-Hexanone-d5	9.397	63	33427	69.878	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.880%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	54301	41.810	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	83.620%		
66) 1,2-Dichlorobenzene-d4	12.323	152	50038	45.333	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.660%		
Target Compounds						Qvalue
30) 1,1,1-Trichloroethane	5.379	97	4689	3.793	ug/L #	81
34) Trichloroethene	7.123	95	3310	4.206	ug/L	81
42) Toluene	8.726	91	3372	1.022	ug/L	96
46) Tetrachloroethene	9.275	164	101112	151.509	ug/L	99
53) m,p-Xylene	10.305	106	1545	1.076	ug/L	96

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

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