

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025580.D
 Acq On : 07 Dec 2021 15:30
 Operator : JC/MD
 Sample : M4883-04ME
 Misc : 4.67g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9G0ME

Quant Time: Dec 08 05:35:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 05:26:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	103497	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	92076	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	45446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24241	34.320	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.640%
7) Chloroethane-d5	1.648	69	13207	22.655	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.320%#
11) 1,1-Dichloroethene-d2	2.282	63	38222	33.939	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.880%
21) 2-Butanone-d5	4.495	46	44105	83.884	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.880%
24) Chloroform-d	5.068	84	54226	43.928	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.860%
26) 1,2-Dichloroethane-d4	5.964	65	35819	46.552	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.100%
32) Benzene-d6	5.971	84	116219	47.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.240%
36) 1,2-Dichloropropane-d6	7.312	67	35066	46.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.820%
41) Toluene-d8	8.653	98	105176	45.662	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
43) trans-1,3-Dichloroprop...	8.958	79	11931	31.409	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.820%
47) 2-Hexanone-d5	9.403	63	31993	81.347	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.350%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	46569	43.612	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.220%
66) 1,2-Dichlorobenzene-d4	12.323	152	42857	48.081	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.160%
Target Compounds						
					Qvalue	
29) Cyclohexane	5.471	56	1390	1.474	ug/L #	80
34) Trichloroethene	7.129	95	26757	41.357	ug/L	98
35) Methylcyclohexane	7.379	83	5850	5.745	ug/L	98
42) Toluene	8.720	91	10123	3.732	ug/L	98
46) Tetrachloroethene	9.275	164	2289	4.172	ug/L	91
52) Ethylbenzene	10.195	91	2354	0.807	ug/L	98
53) m,p-Xylene	10.305	106	2918	2.471	ug/L	90
54) o-Xylene	10.646	106	2678	2.265	ug/L	90
63) 1,2,4-Trimethylbenzene	11.756	105	3529	1.430	ug/L #	81

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

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