

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110821\
 Data File : VX025097.D
 Acq On : 08 Nov 2021 15:54
 Operator : JC/MD
 Sample : M4464-09ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GB7K7ME

Quant Time: Nov 09 04:14:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 09 03:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	217663	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.061	117	224829	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.030	152	69076	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	85552	43.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.940%
7) Chloroethane-d5	1.666	69	33043	26.780	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.560%#
11) 1,1-Dichloroethene-d2	2.288	63	139041	36.676	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.360%
21) 2-Butanone-d5	4.489	46	104119	76.974	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.970%
24) Chloroform-d	5.062	84	179509	46.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.780%
26) 1,2-Dichloroethane-d4	5.964	65	120401	47.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
32) Benzene-d6	5.976	84	326437	40.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.560%
36) 1,2-Dichloropropane-d6	7.312	67	84726	35.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.840%
41) Toluene-d8	8.653	98	252567	37.533	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.060%#
43) trans-1,3-Dichloroprop...	8.958	79	52238	41.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.980%
47) 2-Hexanone-d5	9.409	63	88342	87.678	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.680%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	110244	33.764	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	67.520%
66) 1,2-Dichlorobenzene-d4	12.329	152	62257	45.982	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.960%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.306	96	4609	2.966	ug/L	# 1
13) Acetone	2.422	43	48732	36.614	ug/L	86
19) 1,1-Dichloroethane	3.605	63	22315	6.775	ug/L	97
20) cis-1,2-Dichloroethene	4.489	96	253891	138.978	ug/L	81
30) 1,1,1-Trichloroethane	5.385	97	88930	21.834	ug/L	# 93
40) 4-Methyl-2-pentanone	8.598	43	7628	2.492	ug/L	# 57
42) Toluene	8.720	91	842389	104.595	ug/L	99
46) Tetrachloroethene	9.275	164	1897	1.590	ug/L	80
52) Ethylbenzene	10.201	91	7439	0.859	ug/L	88
53) m,p-Xylene	10.305	106	9255	2.938	ug/L	89
63) 1,2,4-Trimethylbenzene	11.756	105	16572	3.543	ug/L	97

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

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