

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039402.D
 Acq On : 20 Dec 2023 15:28
 Operator : JC/MD
 Sample : 05834-05ME
 Misc : 3.13g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGQZ8ME

Quant Time: Dec 21 00:26:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	217149	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	192506	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	92598	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	60929	35.773	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.540%
7) Chloroethane-d5	1.648	69	23813	18.916	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	37.840%#
11) 1,1-Dichloroethene-d2	2.282	65	28189	37.704	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.400%
21) 2-Butanone-d5	4.483	46	111001	71.998	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.000%
24) Chloroform-d	5.062	84	116955	38.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.580%
26) 1,2-Dichloroethane-d4	5.952	65	86930	44.519	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.040%
32) Benzene-d6	5.964	84	249880	42.059	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.120%
36) 1,2-Dichloropropane-d6	7.306	67	79406	41.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.060%
41) Toluene-d8	8.647	98	213494	39.653	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.300%#
43) trans-1,3-Dichloroprop...	8.952	79	31097	31.961	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.920%
47) 2-Hexanone-d5	9.397	63	79243	69.392	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	69.390%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	102017	37.613	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.220%
66) 1,2-Dichlorobenzene-d4	12.323	152	70702	40.395	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.780%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.275	164	886	0.831	ug/L	93

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

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