

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039412.D
 Acq On : 20 Dec 2023 19:16
 Operator : JC/MD
 Sample : 05834-05ME
 Misc : 3.13g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGQZ8ME

Quant Time: Dec 21 00:27:54 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	255137	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	226810	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111913	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87137	43.543	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.080%
7) Chloroethane-d5	1.648	69	34277	23.173	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.340%#
11) 1,1-Dichloroethene-d2	2.282	65	43032	48.987	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.980%
21) 2-Butanone-d5	4.483	46	179369	99.020	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.020%
24) Chloroform-d	5.056	84	177923	50.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.460%
26) 1,2-Dichloroethane-d4	5.952	65	128897	56.183	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.360%
32) Benzene-d6	5.971	84	372602	53.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.460%
36) 1,2-Dichloropropane-d6	7.306	67	119771	53.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.340%
41) Toluene-d8	8.647	98	317428	50.040	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.080%
43) trans-1,3-Dichloroprop...	8.952	79	49798	43.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.880%
47) 2-Hexanone-d5	9.397	63	131177	97.497	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.500%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	159402	49.881	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.760%
66) 1,2-Dichlorobenzene-d4	12.323	152	109221	51.632	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.260%

Target Compounds Qvalue

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

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