

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122023\
 Data File : VX039403.D
 Acq On : 20 Dec 2023 15:50
 Operator : JC/MD
 Sample : 05818-02ME
 Misc : 4.87g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGRG7ME

Quant Time: Dec 21 00:26:30 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	221757	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	198084	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97734	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	69570	39.998	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.000%
7) Chloroethane-d5	1.648	69	26007	20.229	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.460%#
11) 1,1-Dichloroethene-d2	2.288	65	33062	43.303	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
21) 2-Butanone-d5	4.477	46	118556	75.300	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.300%
24) Chloroform-d	5.056	84	124050	40.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.580%
26) 1,2-Dichloroethane-d4	5.958	65	92516	46.395	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
32) Benzene-d6	5.970	84	265810	43.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.960%
36) 1,2-Dichloropropane-d6	7.306	67	83923	42.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.320%
41) Toluene-d8	8.647	98	233535	42.154	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.300%
43) trans-1,3-Dichloroprop...	8.952	79	33479	33.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.880%
47) 2-Hexanone-d5	9.397	63	85639	72.881	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.880%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	108367	38.829	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.660%
66) 1,2-Dichlorobenzene-d4	12.323	152	77871	42.153	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.300%

Target Compounds Qvalue

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

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