

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
 Data File : VV032069.D
 Acq On : 13 Sep 2023 12:21
 Operator : SY/MD
 Sample : 04332-09ME
 Misc : 0.46g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD1ME

Quant Time: Sep 14 06:21:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	253983	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	245749	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	125708	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	58758	36.966	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.940%
7) Chloroethane-d5	1.503	69	17693	12.698	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	25.400%#
11) 1,1-Dichloroethene-d2	2.031	65	24758	33.264	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.520%
21) 2-Butanone-d5	3.809	46	102737	82.180	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.180%
24) Chloroform-d	4.249	84	115155	33.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.300%#
26) 1,2-Dichloroethane-d4	4.941	65	76516	33.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.380%#
32) Benzene-d6	4.957	84	238256	35.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.060%
36) 1,2-Dichloropropane-d6	5.989	67	83370	38.626	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.260%
41) Toluene-d8	7.246	98	210036	33.993	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.980%#
43) trans-1,3-Dichloroprop...	7.561	79	37484	33.507	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.020%
47) 2-Hexanone-d5	8.043	63	64792	97.942	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.940%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	106203	38.078	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.160%
66) 1,2-Dichlorobenzene-d4	11.567	152	81938	35.756	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.520%#

Target Compounds Qvalue

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

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