

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033338.D
 Acq On : 14 Dec 2023 16:22
 Operator : SY/MD
 Sample : 05794-05
 Misc : 3.26g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3P9

Quant Time: Dec 15 01:05:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	248357	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	246137	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140305	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	65416	44.061	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.120%
7) Chloroethane-d5	1.532	69	51910	50.180	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.360%
11) 1,1-Dichloroethene-d2	2.060	65	27314	48.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.720%
21) 2-Butanone-d5	3.780	46	60100	81.501	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.500%
24) Chloroform-d	4.246	84	166138	52.729	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.460%
26) 1,2-Dichloroethane-d4	4.941	65	109839	56.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.140%
32) Benzene-d6	4.960	84	310595	53.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.900%
36) 1,2-Dichloropropane-d6	5.989	67	77491	50.065	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.120%
41) Toluene-d8	7.243	98	301766	54.952	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.900%
43) trans-1,3-Dichloroprop...	7.551	79	48436	49.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.980%
47) 2-Hexanone-d5	8.024	63	57528	92.517	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.520%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	118559	53.884	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.760%
66) 1,2-Dichlorobenzene-d4	11.561	152	147232	58.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.960%

Target Compounds	Qvalue

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

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