

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033342.D
 Acq On : 14 Dec 2023 17:55
 Operator : SY/MD
 Sample : 05794-09
 Misc : 5.83g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3Q3

Quant Time: Dec 15 01:06:31 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	258537	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	262105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146800	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	59651	38.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.200%
7) Chloroethane-d5	1.529	69	47856	44.440	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.880%
11) 1,1-Dichloroethene-d2	2.060	65	26335	44.791	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.580%
21) 2-Butanone-d5	3.786	46	56898	74.121	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.120%
24) Chloroform-d	4.249	84	158108	48.205	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	4.941	65	104141	51.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
32) Benzene-d6	4.960	84	296538	48.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.740%
36) 1,2-Dichloropropane-d6	5.989	67	73090	44.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.680%
41) Toluene-d8	7.243	98	287797	49.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.440%
43) trans-1,3-Dichloroprop...	7.551	79	45516	43.671	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.340%
47) 2-Hexanone-d5	8.024	63	54338	82.063	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.060%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	114971	49.070	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.140%
66) 1,2-Dichlorobenzene-d4	11.561	152	146326	56.022	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.040%

Target Compounds Qvalue

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

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