

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070124\
 Data File : VW036368.D
 Acq On : 01 Jul 2024 12:21
 Operator : SY/MD
 Sample : VIBLK308
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK308

Quant Time: Jul 02 02:36:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 02 02:29:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	300331	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	315062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	127496	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	115540	22.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.600%
7) Chloroethane-d5	1.526	69	101407	24.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.560%
11) 1,1-Dichloroethene-d2	2.050	65	54871	22.884	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.520%
21) 2-Butanone-d5	3.850	46	40925	34.571	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.140%
24) Chloroform-d	4.243	84	223102	25.166	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.680%
26) 1,2-Dichloroethane-d4	4.937	65	123596	26.143	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.560%
32) Benzene-d6	4.953	84	410723	23.093	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	5.985	67	132101	24.693	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.760%
41) Toluene-d8	7.239	98	333368	20.789	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.160%
43) trans-1,3-Dichloroprop...	7.554	79	51008	21.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.400%
47) 2-Hexanone-d5	8.034	63	31244	36.588	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.180%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	110871	25.283	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.120%
66) 1,2-Dichlorobenzene-d4	11.557	152	122505	26.367	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.480%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.442	84	54442	9.208	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	8729	1.139	ug/L	94

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

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