

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012424\
 Data File : VV033852.D
 Acq On : 24 Jan 2024 16:43
 Operator : SY/MD
 Sample : VIBLK267
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK267

Quant Time: Jan 25 01:09:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 25 00:55:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	206700	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	194270	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	100607	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	72636	45.724	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.440%
7) Chloroethane-d5	1.507	69	41923	33.324	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.640%#
11) 1,1-Dichloroethene-d2	2.050	65	33293	48.697	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.400%
21) 2-Butanone-d5	3.783	46	82629	75.833	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.830%
24) Chloroform-d	4.243	84	125446	44.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.320%
26) 1,2-Dichloroethane-d4	4.934	65	89061	48.525	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.040%
32) Benzene-d6	4.953	84	249022	45.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.180%
36) 1,2-Dichloropropane-d6	5.982	67	77327	42.535	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.060%
41) Toluene-d8	7.239	98	227203	45.658	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
43) trans-1,3-Dichloroprop...	7.551	79	41828	46.554	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.100%
47) 2-Hexanone-d5	8.027	63	61515	81.575	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.570%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	103726	44.692	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.380%
66) 1,2-Dichlorobenzene-d4	11.561	152	90673	47.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.000%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.815	96	4732	3.068	ug/L	89
34) Trichloroethene	5.841	95	3220	2.104	ug/L	96
46) Tetrachloroethene	7.908	164	1739	1.549	ug/L	90

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

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