

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042624\
 Data File : VW035425.D
 Acq On : 26 Apr 2024 14:28
 Operator : SY/MD
 Sample : P2269-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RP7

Quant Time: Apr 27 00:34:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 00:18:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	1093756	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	1038374	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	480304	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	189350	21.542	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	43.080%#
7) Chloroethane-d5	1.526	69	112600	22.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.720%#
11) 1,1-Dichloroethene-d2	2.053	65	77026	21.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	42.880%#
21) 2-Butanone-d5	3.789	46	202792	45.015	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	45.010%
24) Chloroform-d	4.243	84	320995	21.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	43.400%#
26) 1,2-Dichloroethane-d4	4.937	65	196952	22.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	45.720%#
32) Benzene-d6	4.953	84	654991	24.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	48.000%#
36) 1,2-Dichloropropane-d6	5.986	67	205348	24.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	48.780%#
41) Toluene-d8	7.239	98	564401	22.948	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	45.900%#
43) trans-1,3-Dichloroprop...	7.551	79	87497	22.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.440%#
47) 2-Hexanone-d5	8.027	63	117155	48.269	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	48.270%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	276748	23.063	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	46.120%#
66) 1,2-Dichlorobenzene-d4	11.558	152	224034	26.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	53.320%#
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	27612	5.158	ug/L	96
51) Chlorobenzene	8.812	112	160751	7.829	ug/L	98
64) 1,3-Dichlorobenzene	11.120	146	39097	2.739	ug/L	100
65) 1,4-Dichlorobenzene	11.207	146	73660	4.920	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	895795	61.938	ug/L	98
70) 1,2,4-trichlorobenzene	13.197	180	149955	18.677	ug/L	98
72) 1,2,3-Trichlorobenzene	13.680	180	71238	9.106	ug/L	99

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

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