

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
 Data File : VV035035.D
 Acq On : 06 Apr 2024 03:50
 Operator : SY/MD
 Sample : P2009-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LZ9

Quant Time: Apr 06 04:08:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	380259	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	372187	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	162905	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	153793	41.879	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.760%
7) Chloroethane-d5	1.532	69	147084	46.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.220%
11) 1,1-Dichloroethene-d2	2.060	65	20940	13.008	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	26.020%#
21) 2-Butanone-d5	3.793	46	175059	80.376	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.380%
24) Chloroform-d	4.246	84	282967	45.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.660%
26) 1,2-Dichloroethane-d4	4.941	65	183796	46.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
32) Benzene-d6	4.957	84	585429	46.827	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.660%
36) 1,2-Dichloropropane-d6	5.986	67	190817	48.065	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.120%
41) Toluene-d8	7.243	98	515302	45.768	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.540%
43) trans-1,3-Dichloroprop...	7.551	79	78180	40.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.020%
47) 2-Hexanone-d5	8.024	63	112762	75.126	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.130%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	249620	45.660	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.320%
66) 1,2-Dichlorobenzene-d4	11.558	152	177607	48.559	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.120%
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	11075	5.539	ug/L	95
20) cis-1,2-Dichloroethene	3.825	96	6282	2.005	ug/L	90
34) Trichloroethene	5.838	95	30818	9.409	ug/L	98
51) Chlorobenzene	8.818	112	20487	2.488	ug/L	94
65) 1,4-Dichlorobenzene	11.211	146	23865	4.276	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	17636	3.226	ug/L	96
70) 1,2,4-trichlorobenzene	13.201	180	11865	3.266	ug/L	100
72) 1,2,3-Trichlorobenzene	13.683	180	3313	0.925	ug/L	98

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

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