

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040524\
 Data File : VW035030.D
 Acq On : 06 Apr 2024 01:51
 Operator : SY/MD
 Sample : P2009-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LZ4

Quant Time: Apr 06 03:20:50 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	410408	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	385991	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	169215	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	183119	46.201	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.400%
7) Chloroethane-d5	1.532	69	165072	47.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.900%
11) 1,1-Dichloroethene-d2	2.059	65	80092	46.098	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.200%
21) 2-Butanone-d5	3.793	46	214193	91.119	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.120%
24) Chloroform-d	4.246	84	301729	45.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.560%
26) 1,2-Dichloroethane-d4	4.940	65	197989	46.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.600%
32) Benzene-d6	4.957	84	631033	48.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
36) 1,2-Dichloropropane-d6	5.985	67	200678	48.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.480%
41) Toluene-d8	7.243	98	544811	46.658	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
43) trans-1,3-Dichloroprop...	7.551	79	84079	42.007	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.020%
47) 2-Hexanone-d5	8.027	63	116192	74.642	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.640%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	257129	45.351	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.700%
66) 1,2-Dichlorobenzene-d4	11.558	152	188194	49.535	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.060%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	67011	7.846	ug/L	98
64) 1,3-Dichlorobenzene	11.127	146	8294	1.455	ug/L	97
65) 1,4-Dichlorobenzene	11.207	146	81276	14.020	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	61936	10.906	ug/L	99
70) 1,2,4-trichlorobenzene	13.197	180	53658	14.218	ug/L	97
72) 1,2,3-Trichlorobenzene	13.680	180	18533	4.982	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040524\
Data File : VV035030.D
Acq On : 06 Apr 2024 01:51
Operator : SY/MD
Sample : P2009-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0LZ4

Quant Time: Apr 06 03:20:50 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

