

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122123\
 Data File : VW033536.D
 Acq On : 21 Dec 2023 15:47
 Operator : SY/MD
 Sample : 05891-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCLT1

Quant Time: Dec 22 01:48:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	250902	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	263793	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	113024	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	82897	42.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.800%
7) Chloroethane-d5	1.532	69	81078	46.759	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.520%
11) 1,1-Dichloroethene-d2	2.059	65	41188	42.823	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.640%
21) 2-Butanone-d5	3.783	46	87975	90.343	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.340%
24) Chloroform-d	4.249	84	179435	46.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
26) 1,2-Dichloroethane-d4	4.940	65	118002	50.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.520%
32) Benzene-d6	4.960	84	326831	46.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	5.989	67	110537	51.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.520%
41) Toluene-d8	7.243	98	273271	42.035	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	7.551	79	45835	43.372	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.740%
47) 2-Hexanone-d5	8.024	63	59005	81.356	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.360%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	141128	45.537	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.080%
66) 1,2-Dichlorobenzene-d4	11.561	152	114234	53.785	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.560%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
Data File : VV033536.D
Acq On : 21 Dec 2023 15:47
Operator : SY/MD
Sample : 05891-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCLT1

Quant Time: Dec 22 01:48:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 22 01:45:30 2023
Response via : Initial Calibration

