

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
 Data File : VV031927.D
 Acq On : 25 Aug 2023 11:41
 Operator : SY/MD
 Sample : 04113-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BZYN8

Quant Time: Aug 26 00:51:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	251549	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	241485	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	127233	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	62075	39.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.860%
7) Chloroethane-d5	1.536	69	59024	42.770	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.540%
11) 1,1-Dichloroethene-d2	2.060	65	30897	41.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.820%
21) 2-Butanone-d5	3.799	46	114709	92.644	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.640%
24) Chloroform-d	4.249	84	148703	43.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.440%
26) 1,2-Dichloroethane-d4	4.944	65	100830	44.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.320%
32) Benzene-d6	4.960	84	306434	46.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	5.989	67	100888	47.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.140%
41) Toluene-d8	7.246	98	273156	44.990	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.980%
43) trans-1,3-Dichloroprop...	7.555	79	48705	44.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.620%
47) 2-Hexanone-d5	8.031	63	57333	88.197	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.200%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	124809	45.539	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.080%
66) 1,2-Dichlorobenzene-d4	11.564	152	107240	46.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.480%
Target Compounds						
					Qvalue	
13) Acetone	2.130	43	7268	6.595	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082523\
Data File : VV031927.D
Acq On : 25 Aug 2023 11:41
Operator : SY/MD
Sample : 04113-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BZYN8

Quant Time: Aug 26 00:51:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 26 00:50:15 2023
Response via : Initial Calibration

