

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092223\
 Data File : VV032158.D
 Acq On : 22 Sep 2023 12:47
 Operator : SY/MD
 Sample : 04469-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYP6

Quant Time: Sep 23 01:25:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 23 01:24:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	240276	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	232256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	118212	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73879	49.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.260%
7) Chloroethane-d5	1.532	69	62111	47.118	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.240%
11) 1,1-Dichloroethene-d2	2.060	65	31408	44.606	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.220%
21) 2-Butanone-d5	3.786	46	114274	96.623	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.620%
24) Chloroform-d	4.252	84	141764	43.132	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.260%
26) 1,2-Dichloroethane-d4	4.944	65	88717	40.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.340%
32) Benzene-d6	4.963	84	288722	45.557	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.120%
36) 1,2-Dichloropropane-d6	5.989	67	97358	47.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.460%
41) Toluene-d8	7.246	98	258909	44.338	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	7.555	79	41024	38.802	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.600%
47) 2-Hexanone-d5	8.027	63	69324	110.881	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.880%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	122584	46.504	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	11.564	152	101737	47.211	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.420%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	12361	11.743	ug/L	93

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

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