

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112123\
 Data File : VV033043.D
 Acq On : 21 Nov 2023 10:38
 Operator : SY/MD
 Sample : 05476-22
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 22 04:05:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 22 03:48:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	323915	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	322449	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	170279	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	75228	44.420	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.840%
7) Chloroethane-d5	1.532	69	57528	44.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.340%
11) 1,1-Dichloroethene-d2	2.060	65	31131	44.924	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.840%
21) 2-Butanone-d5	3.780	46	91647	85.053	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.050%
24) Chloroform-d	4.243	84	191909	45.980	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.960%
26) 1,2-Dichloroethane-d4	4.937	65	121580	46.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
32) Benzene-d6	4.957	84	362593	48.288	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.580%
36) 1,2-Dichloropropane-d6	5.985	67	105221	49.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.840%
41) Toluene-d8	7.239	98	331821	46.291	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.580%
43) trans-1,3-Dichloroprop...	7.551	79	54092	43.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.020%
47) 2-Hexanone-d5	8.021	63	73848	83.810	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.810%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	129945	40.091	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.180%
66) 1,2-Dichlorobenzene-d4	11.561	152	151920	50.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.060%

Target Compounds Qvalue

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

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