

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
 Data File : VV033031.D
 Acq On : 20 Nov 2023 18:59
 Operator : SY/MD
 Sample : 05497-06
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM2

Quant Time: Nov 20 23:43:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 23:40:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	330581	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	333750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	175856	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66207	38.305	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.600%
7) Chloroethane-d5	1.532	69	53138	39.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.940%
11) 1,1-Dichloroethene-d2	2.059	65	27158	38.400	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.800%
21) 2-Butanone-d5	3.783	46	99976	90.912	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.910%
24) Chloroform-d	4.249	84	174449	40.954	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.900%
26) 1,2-Dichloroethane-d4	4.940	65	114956	43.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.520%
32) Benzene-d6	4.960	84	315765	40.628	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.260%
36) 1,2-Dichloropropane-d6	5.989	67	95016	43.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.220%
41) Toluene-d8	7.243	98	277690	37.428	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.860%#
43) trans-1,3-Dichloroprop...	7.554	79	52151	40.532	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.060%
47) 2-Hexanone-d5	8.024	63	82538	90.501	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.500%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	132058	39.363	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.720%
66) 1,2-Dichlorobenzene-d4	11.561	152	143431	45.738	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.480%

Target Compounds Qvalue

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

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