

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112023\
 Data File : VW033032.D
 Acq On : 20 Nov 2023 19:22
 Operator : SY/MD
 Sample : 05477-06
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL4

Quant Time: Nov 20 23:43:36 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	333564	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	328459	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	176673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	65894	37.783	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.560%
7) Chloroethane-d5	1.532	69	52760	39.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.660%
11) 1,1-Dichloroethene-d2	2.060	65	26984	37.813	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.620%
21) 2-Butanone-d5	3.780	46	100888	90.920	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.920%
24) Chloroform-d	4.249	84	177033	41.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.380%
26) 1,2-Dichloroethane-d4	4.941	65	116618	43.496	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.000%
32) Benzene-d6	4.960	84	316739	41.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.820%
36) 1,2-Dichloropropane-d6	5.989	67	95547	44.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.100%
41) Toluene-d8	7.246	98	280234	38.379	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.760%#
43) trans-1,3-Dichloroprop...	7.555	79	50317	39.737	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.480%
47) 2-Hexanone-d5	8.024	63	82973	92.443	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.440%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	132233	40.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.100%
66) 1,2-Dichlorobenzene-d4	11.561	152	144229	45.780	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.560%

Target Compounds Qvalue

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

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