

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121423\
 Data File : VW033363.D
 Acq On : 15 Dec 2023 02:24
 Operator : SY/MD
 Sample : 05802-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 15 04:10:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	196351	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	206803	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	117773	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	41687	35.515	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.040%
7) Chloroethane-d5	1.532	69	29942	36.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.220%
11) 1,1-Dichloroethene-d2	2.060	65	16547	37.056	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.120%
21) 2-Butanone-d5	3.783	46	38826	66.597	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	66.600%
24) Chloroform-d	4.246	84	116103	46.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.220%
26) 1,2-Dichloroethane-d4	4.940	65	80800	52.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.340%
32) Benzene-d6	4.960	84	222571	46.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.040%
36) 1,2-Dichloropropane-d6	5.989	67	53291	40.979	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.960%
41) Toluene-d8	7.243	98	219316	47.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.060%
43) trans-1,3-Dichloroprop...	7.555	79	35226	42.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.680%
47) 2-Hexanone-d5	8.024	63	42080	80.545	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.550%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	85558	46.281	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.560%
66) 1,2-Dichlorobenzene-d4	11.561	152	116917	55.795	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.600%

Target Compounds Qvalue

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

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