

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122023\
 Data File : VW033520.D
 Acq On : 20 Dec 2023 18:27
 Operator : SY/MD
 Sample : 05927-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3P7

Quant Time: Dec 21 01:50:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 21 01:43:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	237999	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	251878	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	101275	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	97045	52.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.900%
7) Chloroethane-d5	1.532	69	86456	52.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.120%
11) 1,1-Dichloroethene-d2	2.060	65	44695	48.988	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.980%
21) 2-Butanone-d5	3.786	46	88839	96.176	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.180%
24) Chloroform-d	4.249	84	179702	49.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.140%
26) 1,2-Dichloroethane-d4	4.941	65	118361	53.145	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.280%
32) Benzene-d6	4.960	84	333300	49.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.260%
36) 1,2-Dichloropropane-d6	5.989	67	108988	52.935	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.880%
41) Toluene-d8	7.243	98	272374	43.879	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	7.555	79	45464	45.056	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.120%
47) 2-Hexanone-d5	8.024	63	56606	81.741	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.740%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	138686	46.866	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.740%
66) 1,2-Dichlorobenzene-d4	11.561	152	103447	54.356	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.720%

Target Compounds	Qvalue

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

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