

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061623\
 Data File : VW031565.D
 Acq On : 16 Jun 2023 10:55
 Operator : SY/MD
 Sample : 03254-02DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYY9DL

Quant Time: Jun 17 02:26:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 17 02:08:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	231082	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	234088	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	115202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	56283	36.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.200%
7) Chloroethane-d5	1.536	69	55200	41.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.280%
11) 1,1-Dichloroethene-d2	2.063	65	31038	39.159	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.320%
21) 2-Butanone-d5	3.799	46	106200	85.281	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.280%
24) Chloroform-d	4.256	84	163185	42.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.740%
26) 1,2-Dichloroethane-d4	4.947	65	108981	45.224	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
32) Benzene-d6	4.966	84	287129	43.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.160%
36) 1,2-Dichloropropane-d6	5.995	67	104611	44.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.580%
41) Toluene-d8	7.249	98	244799	40.486	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.980%
43) trans-1,3-Dichloroprop...	7.558	79	47441	41.670	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.340%
47) 2-Hexanone-d5	8.030	63	78441	85.070	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.070%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	149809	42.499	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	11.567	152	111405	50.732	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.460%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.076	96	18911	11.060	ug/L	# 38
19) 1,1-Dichloroethane	3.121	63	50031	12.988	ug/L	99
20) cis-1,2-Dichloroethene	3.828	96	11157	5.784	ug/L	89
30) 1,1,1-Trichloroethane	4.519	97	130067	34.656	ug/L	99
34) Trichloroethene	5.841	95	10535	5.059	ug/L	82
46) Tetrachloroethene	7.912	164	12008	7.346	ug/L	92

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

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