

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
 Data File : VV034785.D
 Acq On : 21 Mar 2024 13:37
 Operator : SY/MD
 Sample : P1755-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKZ0

Quant Time: Mar 22 02:02:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	334126	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	315308	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	148955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	159697	55.134	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	110.260%	
7) Chloroethane-d5	1.532	69	126719	56.155	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	112.300%	
11) 1,1-Dichloroethene-d2	2.060	65	59458	45.390	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.780%	
21) 2-Butanone-d5	3.793	46	167916	86.688	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	86.690%	
24) Chloroform-d	4.246	84	258680	50.510	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.020%	
26) 1,2-Dichloroethane-d4	4.940	65	176096	52.618	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.240%	
32) Benzene-d6	4.960	84	511383	53.739	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.480%	
36) 1,2-Dichloropropane-d6	5.985	67	155043	53.387	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	106.780%	
41) Toluene-d8	7.243	98	449082	52.148	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.300%	
43) trans-1,3-Dichloroprop...	7.551	79	73508	50.405	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	100.800%	
47) 2-Hexanone-d5	8.024	63	106825	73.663	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	73.660%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	198124	51.841	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	103.680%	
66) 1,2-Dichlorobenzene-d4	11.558	152	164674	54.086	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.180%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	3994	1.596	ug/L	# 1
13) Acetone	2.124	43	74498	31.992	ug/L	97
19) 1,1-Dichloroethane	3.117	63	10228	2.156	ug/L	96
34) Trichloroethene	5.841	95	9914	3.564	ug/L	96

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

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