

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021424\
 Data File : VW034169.D
 Acq On : 14 Feb 2024 10:11
 Operator : SY/MD
 Sample : P1402-08DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC3DL

Quant Time: Feb 15 01:27:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 15 01:26:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	98518	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	90271	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	46417	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	21248	2.785	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	55.600%	
7) Chloroethane-d5	1.535	69	19815	2.965	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	59.200%#	
11) 1,1-Dichloroethene-d2	2.060	65	10657	2.896	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.000%#	
20) 2-Butanone-d5	3.805	46	35650	27.820	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	55.640%	
24) Chloroform-d	4.249	84	43723	3.154	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	63.000%#	
26) 1,2-Dichloroethane-d4	4.944	65	21412	3.305	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	66.000%#	
32) Benzene-d6	4.960	84	80780	2.983	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	59.600%#	
36) 1,2-Dichloropropane-d6	5.989	67	22478	2.969	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	59.400%#	
41) Toluene-d8	7.243	98	74955	3.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	60.200%#	
43) trans-1,3-Dichloroprop...	7.561	79	8457	2.958	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	59.200%	
46) 2-Hexanone-d5	8.027	63	26092	25.568	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	51.140%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	13225	2.881	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	57.600%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	26321	3.118	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	62.400%#	
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	1654	0.233	ug/L #	81
12) 1,1-Dichloroethene	2.069	96	50672	7.363	ug/L	84
19) 1,1-Dichloroethane	3.114	63	21835	1.695	ug/L	95
22) cis-1,2-Dichloroethene	3.815	96	33621	4.227	ug/L	96
29) 1,1,1-Trichloroethane	4.516	97	6642	0.548	ug/L	98
34) Trichloroethene	5.831	95	37466	4.781	ug/L	97
47) Tetrachloroethene	7.902	164	46082	7.238	ug/L	97

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

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