

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111124\
 Data File : VV038003.D
 Acq On : 11 Nov 2024 18:05
 Operator : SY/MD
 Sample : P4749-12DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GCP85DL

Quant Time: Nov 12 04:42:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 12 04:39:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	318381	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	320999	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	149397	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	87258	3.581	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.529	69	70367	3.543	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.800%
11) 1,1-Dichloroethene-d2	2.047	65	40589	3.838	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.800%
20) 2-Butanone-d5	3.838	46	211190	46.496	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.000%
24) Chloroform-d	4.239	84	183403	4.129	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%
26) 1,2-Dichloroethane-d4	4.937	65	91619	4.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.200%
32) Benzene-d6	4.950	84	351818	4.250	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	5.982	67	110202	4.559	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.200%
41) Toluene-d8	7.236	98	285761	3.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.558	79	38401	4.108	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.037	63	178747	49.207	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.420%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	99248	5.092	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.800%
66) 1,2-Dichlorobenzene-d4	11.557	152	119192	4.837	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
12) 1,1-Dichloroethene	2.056	96	6885	0.317	ug/L	# 1
22) cis-1,2-Dichloroethene	3.815	96	5190	0.210	ug/L	91
31) Carbon tetrachloride	4.728	117	3812	0.113	ug/L	94
34) Trichloroethene	5.825	95	186720	7.644	ug/L	96
47) Tetrachloroethene	7.908	164	4887	0.257	ug/L	89

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

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