

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121421\
 Data File : VW023973.D
 Acq On : 14 Dec 2021 17:00
 Operator : SY/MD
 Sample : M5005-09DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW213DL

Quant Time: Dec 15 01:40:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	91062	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	98386	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49406	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	18465	3.772	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.568	69	19127	4.683	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.600%
11) 1,1-Dichloroethene-d2	2.108	63	25648	2.684	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.600%#
20) 2-Butanone-d5	3.902	46	46969	49.109	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.220%
24) Chloroform-d	4.349	84	54879	4.949	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.000%
26) 1,2-Dichloroethane-d4	5.034	65	28704	5.560	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.200%
32) Benzene-d6	5.050	84	85695	4.398	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.069	67	29372	4.996	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.000%
41) Toluene-d8	7.317	98	65247	3.719	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	7.629	79	9728	3.989	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.800%
46) 2-Hexanone-d5	8.092	63	55191	50.548	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.100%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24498	5.023	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	34844	5.280	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%
Target Compounds						
16) Methylene chloride	2.510	84	2734	0.342	ug/L	98
22) cis-1,2-Dichloroethene	3.912	96	637	0.089	ug/L	86
51) Chlorobenzene	8.883	112	5719	0.273	ug/L	94
64) 1,3-Dichlorobenzene	11.181	146	31405	2.117	ug/L	98
65) 1,4-Dichlorobenzene	11.272	146	70350	4.721	ug/L	100
67) 1,2-Dichlorobenzene	11.641	146	123298	9.071	ug/L	97
70) 1,2,4-trichlorobenzene	13.268	180	973	0.102	ug/L #	92

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

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