

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100721\
 Data File : VV022673.D
 Acq On : 07 Oct 2021 19:29
 Operator : SY/MD
 Sample : M4052-01DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX1DL

Quant Time: Oct 08 04:04:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 08 04:01:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	116925	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	115175	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51348	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38364	4.769	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.400%
7) Chloroethane-d5	1.568	69	33864	4.684	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.600%
11) 1,1-Dichloroethene-d2	2.105	63	57134	3.621	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	3.915	46	83948	39.798	ug/L	-0.05
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.600%
24) Chloroform-d	4.346	84	74995	4.524	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.034	65	37040	4.603	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%
32) Benzene-d6	5.047	84	150860	4.400	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.072	67	46342	4.564	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.200%
41) Toluene-d8	7.317	98	123737	4.175	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	7.628	79	14994	4.451	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.000%
46) 2-Hexanone-d5	8.098	63	58085	42.791	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.580%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31315	4.553	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	48000	5.042	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.800%
Target Compounds						
5) Vinyl chloride	1.307	62	1027	0.116	ug/L #	1
10) 1,1,2-Trichloro-1,2,2-...	2.114	101	2390	0.317	ug/L	87
16) Methylene chloride	2.503	84	5051	0.520	ug/L	86
17) Methyl tert-butyl Ether	2.773	73	5777	0.338	ug/L #	85
22) cis-1,2-Dichloroethene	3.905	96	44514	5.519	ug/L	97
34) Trichloroethene	5.911	95	29207	3.462	ug/L	99
47) Tetrachloroethene	7.979	164	5496	0.806	ug/L	93

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

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