

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031523\
 Data File : VV030211.D
 Acq On : 15 Mar 2023 15:00
 Operator : SY/MD
 Sample : 01884-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB927

Quant Time: Mar 16 01:52:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 16 01:47:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	167386	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	165634	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	103078	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	46728	4.314	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.200%
7) Chloroethane-d5	1.539	69	42289	4.160	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.200%
11) 1,1-Dichloroethene-d2	2.063	63	70492	3.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.838	46	73250	36.683	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.360%
24) Chloroform-d	4.262	84	93135	4.210	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.200%
26) 1,2-Dichloroethane-d4	4.956	65	40564	4.491	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
32) Benzene-d6	4.973	84	169532	3.804	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.000%
36) 1,2-Dichloropropane-d6	5.998	67	55013	4.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.000%
41) Toluene-d8	7.252	98	153608	3.636	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.800%
43) trans-1,3-Dichloroprop...	7.564	79	18863	4.112	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.037	63	69650	36.700	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.400%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	42603	4.466	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%
66) 1,2-Dichlorobenzene-d4	11.570	152	72291	4.145	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.000%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.831	96	1451	0.123	ug/L	87
30) Cyclohexane	4.593	56	2870	0.171	ug/L	95
33) Benzene	5.021	78	7112	0.157	ug/L	100
35) Methylcyclohexane	6.053	83	3519	0.183	ug/L	91
42) Toluene	7.329	91	12493	0.255	ug/L	98
51) Chlorobenzene	8.821	112	449723	13.611	ug/L	99
53) m,p-Xylene	9.085	106	2734	0.133	ug/L	100
54) o-Xylene	9.490	106	2349	0.120	ug/L	99
60) Isopropylbenzene	9.876	105	54109	0.912	ug/L	98
64) 1,3-Dichlorobenzene	11.133	146	2082	0.067	ug/L	92
65) 1,4-Dichlorobenzene	11.220	146	58390	1.874	ug/L	97
67) 1,2-Dichlorobenzene	11.590	146	5684	0.208	ug/L	94

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

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