

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052121\
 Data File : VV021357.D
 Acq On : 21 May 2021 14:31
 Operator : SY/MD
 Sample : M2494-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB413

Quant Time: May 22 01:39:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 21 12:12:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	276851	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	257623	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	140582	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88758	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.568	69	74436	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.80%
11) 1,1-Dichloroethene-d2	2.108	63	120436	3.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.60%
20) 2-Butanone-d5	3.895	46	240275	49.79	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.58%
24) Chloroform-d	4.352	84	180062	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.00%
26) 1,2-Dichloroethane-d4	5.034	65	89060	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.20%
32) Benzene-d6	5.053	84	381267	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.40%
36) 1,2-Dichloropropane-d6	6.072	67	118161	5.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.40%
41) Toluene-d8	7.317	98	354176	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.60%
43) trans-1,3-Dichloroprop...	7.625	79	48419	4.86	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.20%
46) 2-Hexanone-d5	8.088	63	163612	46.08	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.16%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	64214	4.48	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.60%
66) 1,2-Dichlorobenzene-d4	11.622	152	143600	5.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.60%
Target Compounds						Qvalue
13) Acetone	2.191	43	6241	2.39	ug/L	96
16) Methylene chloride	2.506	84	10937	0.50	ug/L	100
19) 1,1-Dichloroethane	3.195	63	8939	0.27	ug/L	94
25) Chloroform	4.378	83	21994	0.64	ug/L	100
29) 1,1,1-Trichloroethane	4.612	97	59361	1.88	ug/L	97
38) Bromodichloromethane	6.516	83	39823	1.63	ug/L	98
42) Toluene	7.397	91	7837	0.10	ug/L	94
47) Tetrachloroethene	7.979	164	41632	2.32	ug/L	97
48) 2-Hexanone	8.143	43	40568	4.96	ug/L #	84
49) Dibromochloromethane	8.246	129	69691	3.89	ug/L	100
59) Bromoform	9.731	173	23340	2.21	ug/L	98

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

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