

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120720\
 Data File : VU041486.D
 Acq On : 07 Dec 2020 12:16
 Operator : SY/MD
 Sample : L4944-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP6

Quant Time: Dec 08 05:43:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120420WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 08 04:32:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	60189	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	59190	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	31964	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	9656	3.13	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.60%
7) Chloroethane-d5	1.92	69	8993	3.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	66.40%
11) 1,1-Dichloroethene-d2	2.58	63	17803	2.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.60%#
20) 2-Butanone-d5	4.65	46	41991	36.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.44%
24) Chloroform-d	5.08	84	30333	3.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.00%
26) 1,2-Dichloroethane-d4	5.72	65	20949	3.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.00%
32) Benzene-d6	5.74	84	46122	3.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.00%
36) 1,2-Dichloropropane-d6	6.70	67	13038	3.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	67.60%
41) Toluene-d8	7.90	98	40125	3.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.20%#
43) trans-1,3-Dichloropropene-	8.19	79	7912	3.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.20%
46) 2-Hexanone-d5	8.64	63	32982	34.69	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.38%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	14683	3.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	69.00%
64) 1,2-Dichlorobenzene-d4	12.19	152	21255	3.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	77.80%#

Target Compounds

					Ovalue
9) Trichlorofluoromethane	2.15	101	92692	10.131	ug/L 98
31) Carbon tetrachloride	5.54	117	2239	0.285	ug/L 98
34) Trichloroethene	6.55	95	18912	4.277	ug/L 98
47) Tetrachloroethene	8.56	164	145547	41.674	ug/L 97

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

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