

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU103020\
 Data File : VU041038.D
 Acq On : 30 Oct 2020 13:06
 Operator : SY/MD
 Sample : L4558-02DLRE 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BP5DLRE

Quant Time: Oct 30 23:49:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 30 23:53:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	59553	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	60349	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	25225	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	13853	2.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.40%
7) Chloroethane-d5	1.93	69	12140	3.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.20%#
11) 1,1-Dichloroethene-d2	2.58	63	21345	2.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	43.60%#
20) 2-Butanone-d5	4.67	46	80109	48.62	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.24%
24) Chloroform-d	5.08	84	31330	3.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.80%
26) 1,2-Dichloroethane-d4	5.72	65	21189	3.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.20%
32) Benzene-d6	5.74	84	52124	3.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.60%#
36) 1,2-Dichloropropane-d6	6.70	67	19939	3.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.80%
41) Toluene-d8	7.91	98	41090	2.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.20%#
43) trans-1,3-Dichloropropene-	8.19	79	7511	3.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.00%
46) 2-Hexanone-d5	8.64	63	51346	41.87	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.74%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	20331	4.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.40%
64) 1,2-Dichlorobenzene-d4	12.19	152	17375	3.93	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	78.60%#

Target Compounds

					Ovalue
9) Trichlorofluoromethane	2.15	101	2453	0.323	ug/L 100
34) Trichloroethene	6.55	95	32730	7.132	ug/L 99
47) Tetrachloroethene	8.56	164	1146	0.340	ug/L 90

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

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