

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U122220\
 Data File : VU041758.D
 Acq On : 22 Dec 2020 22:00
 Operator : SY/MD
 Sample : L5161-15
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB240

Quant Time: Dec 23 06:29:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Dec 23 05:08:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	121074	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	118560	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	49759	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	32631	3.45	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.00%
7) Chloroethane-d5	1.92	69	36985	5.05	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.00%
11) 1,1-Dichloroethene-d2	2.58	63	56976	3.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.40%
20) 2-Butanone-d5	4.65	46	154792	56.93	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.86%
24) Chloroform-d	5.08	84	81504	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
26) 1,2-Dichloroethane-d4	5.72	65	47125	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
32) Benzene-d6	5.74	84	154045	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.80%
36) 1,2-Dichloropropane-d6	6.70	67	51922	4.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.60%
41) Toluene-d8	7.90	98	125614	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.00%
43) trans-1,3-Dichloropropene-	8.19	79	19924	4.16	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.20%
46) 2-Hexanone-d5	8.64	63	135692	51.86	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.72%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	51117	5.29	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	51583	5.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.60%

Target Compounds

					Ovalue
13) Acetone	2.66	43	51433	29.739 ug/L	98
16) Methylene chloride	3.06	84	1253	0.128 ug/L	79
21) 2-Butanone	4.74	43	3661	1.300 ug/L	90
25) Chloroform	5.11	83	8822	0.552 ug/L	94
30) Cyclohexane	5.40	56	1580	0.104 ug/L #	78
31) Carbon tetrachloride	5.54	117	19188	1.630 ug/L	94
34) Trichloroethene	6.55	95	4740	0.497 ug/L	89

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

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