

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U111720\
 Data File : VU041279.D
 Acq On : 17 Nov 2020 14:26
 Operator : SY/MD
 Sample : L4759-05DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4417DL

Quant Time: Nov 17 23:13:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Nov 17 22:32:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	66271	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	68895	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	29233	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	25561	5.24	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.80%
7) Chloroethane-d5	1.92	69	22203	5.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.40%
11) 1,1-Dichloroethene-d2	2.58	63	37959	3.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.40%
20) 2-Butanone-d5	4.65	46	99773	49.64	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.28%
24) Chloroform-d	5.08	84	54011	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.40%
26) 1,2-Dichloroethane-d4	5.72	65	33887	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.40%
32) Benzene-d6	5.74	84	97490	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.00%
36) 1,2-Dichloropropane-d6	6.70	67	34017	5.31	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.20%
41) Toluene-d8	7.91	98	79515	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.80%
43) trans-1,3-Dichloropropene-	8.19	79	13902	5.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.80%
46) 2-Hexanone-d5	8.64	63	68540	46.58	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.16%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	29140	4.69	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.80%
64) 1,2-Dichlorobenzene-d4	12.19	152	29931	5.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.61	62	8449	1.469 ug/L #	55
16) Methylene chloride	3.06	84	1793	0.331 ug/L	88
17) Methyl tert-butyl Ether	3.38	73	212974	18.033 ug/L	100
18) trans-1,2-Dichloroethene	3.37	96	19218	4.574 ug/L	96
19) 1,1-Dichloroethane	3.89	63	1921	0.205 ug/L #	75
22) cis-1,2-Dichloroethene	4.69	96	62773	13.229 ug/L	94
34) Trichloroethene	6.56	95	2083	0.413 ug/L	98

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

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