

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039257.D
 Acq On : 01 Jul 2020 04:16
 Operator : SY/MD
 Sample : L3132-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0Y33

Quant Time: Jul 01 07:01:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR063020WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 01 06:27:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	205493	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.43	117	245217	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	98365	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	61525	4.34	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.80%
7) Chloroethane-d5	1.93	69	52018	4.07	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.40%
11) 1,1-Dichloroethene-d2	2.59	63	96920	3.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.60%
20) 2-Butanone-d5	4.67	46	191880	33.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	66.80%
24) Chloroform-d	5.10	84	121031	4.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.00%
26) 1,2-Dichloroethane-d4	5.74	65	74115	3.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.40%
32) Benzene-d6	5.76	84	233285	3.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.20%
36) 1,2-Dichloropropane-d6	6.72	67	72363	3.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	68.80%
41) Toluene-d8	7.92	98	192421	3.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.80%
43) trans-1,3-Dichloropropene-	8.20	79	31140	3.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.60%
46) 2-Hexanone-d5	8.65	63	137770	28.27	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	56.54%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	69919	3.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	77286	4.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chloromethane	1.53	50	2264	0.116	ug/L	97
13) Acetone	2.66	43	1738185	496.296	ug/L	99
21) 2-Butanone	4.75	43	771574	140.176	ug/L	98
48) 2-Hexanone	8.71	43	260092	23.118	ug/L	99

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

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