

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039263.D
 Acq On : 01 Jul 2020 06:34
 Operator : SY/MD
 Sample : L3134-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETYK2

Quant Time: Jul 01 07:42:11 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	189264	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	197867	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	84662	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	60679	4.65	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.00%
7) Chloroethane-d5	1.93	69	69400	5.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	118.00%
11) 1,1-Dichloroethene-d2	2.59	63	96604	3.77	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.40%
20) 2-Butanone-d5	4.67	46	178990	33.83	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.66%
24) Chloroform-d	5.10	84	122175	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
26) 1,2-Dichloroethane-d4	5.74	65	73147	4.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.00%
32) Benzene-d6	5.76	84	230060	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
36) 1,2-Dichloropropane-d6	6.72	67	69678	4.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.00%
41) Toluene-d8	7.92	98	183748	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
43) trans-1,3-Dichloropropene-	8.20	79	28829	3.77	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.40%
46) 2-Hexanone-d5	8.65	63	117474	29.88	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	59.76%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	56803	3.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.20%
64) 1,2-Dichlorobenzene-d4	12.20	152	70345	4.58	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.62	62	5895	0.315 ug/L	84
16) Methylene chloride	3.07	84	1404	0.076 ug/L	99
42) Toluene	7.99	91	5302	0.089 ug/L	96

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

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