

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063020\
 Data File : VU039262.D
 Acq On : 01 Jul 2020 06:11
 Operator : SY/MD
 Sample : L3134-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETYK1

Quant Time: Jul 01 07:38:21 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	196897	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	204917	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	88278	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	59985	4.41	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.20%
7) Chloroethane-d5	1.93	69	51472	4.21	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.20%
11) 1,1-Dichloroethene-d2	2.59	63	96165	3.61	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.20%
20) 2-Butanone-d5	4.67	46	175252	31.84	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.68%
24) Chloroform-d	5.10	84	119452	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.40%
26) 1,2-Dichloroethane-d4	5.74	65	75092	4.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.00%
32) Benzene-d6	5.76	84	226658	4.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.80%
36) 1,2-Dichloropropane-d6	6.72	67	68892	3.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.40%
41) Toluene-d8	7.92	98	183586	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.80%
43) trans-1,3-Dichloropropene-	8.20	79	29192	3.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.60%
46) 2-Hexanone-d5	8.66	63	116009	28.49	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	56.98%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	55921	3.24	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	64.80%#
64) 1,2-Dichlorobenzene-d4	12.20	152	71489	4.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.40%

Target Compounds					Ovalue
3) Chloromethane	1.53	50	1896	0.101 ug/L	92
5) Vinyl chloride	1.62	62	5692	0.292 ug/L #	79

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

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