

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037483.D
 Acq On : 31 Mar 2020 01:33
 Operator : JC/MD
 Sample : L2002-13DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWH5DL

Quant Time: Mar 31 06:18:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Mar 31 04:01:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	185275	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	173381	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	84492	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	29663	2.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	43.40%
7) Chloroethane-d5	1.92	69	17277	1.69	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	33.80%#
11) 1,1-Dichloroethene-d2	2.58	63	44694	1.67	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	33.40%#
20) 2-Butanone-d5	4.67	46	108058	28.99	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.98%
24) Chloroform-d	5.10	84	61590	2.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	45.60%#
26) 1,2-Dichloroethane-d4	5.74	65	35538	2.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	47.80%#
32) Benzene-d6	5.76	84	124946	2.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	49.80%#
36) 1,2-Dichloropropane-d6	6.72	67	41990	2.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	50.60%#
41) Toluene-d8	7.92	98	112186	2.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	47.20%#
43) trans-1,3-Dichloropropene-	8.20	79	18314	2.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	47.00%#
46) 2-Hexanone-d5	8.66	63	95558	30.83	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	61.66%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	36146	2.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	52.00%#
64) 1,2-Dichlorobenzene-d4	12.21	152	41024	2.47	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	49.40%#

Target Compounds

					Ovalue
13) Acetone	2.66	43	4818	2.249 ug/L	95
15) Methyl Acetate	2.98	43	5168	0.864 ug/L	93
31) Carbon tetrachloride	5.56	117	88744	4.716 ug/L	98

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

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