

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091620\
 Data File : VU040149.D
 Acq On : 16 Sep 2020 15:39
 Operator : SY/MD
 Sample : L4041-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB1

Quant Time: Sep 17 01:34:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Sep 17 01:09:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	146128	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	143981	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	62661	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	29019	3.64	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.80%
7) Chloroethane-d5	1.92	69	25810	3.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.60%
11) 1,1-Dichloroethene-d2	2.58	63	49500	2.42	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	48.40%#
20) 2-Butanone-d5	4.66	46	113008	35.41	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.82%
24) Chloroform-d	5.08	84	62669	3.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.20%#
26) 1,2-Dichloroethane-d4	5.72	65	40878	3.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.00%
32) Benzene-d6	5.75	84	118720	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.60%
36) 1,2-Dichloropropane-d6	6.70	67	39117	3.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	70.60%
41) Toluene-d8	7.91	98	91980	3.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	60.60%#
43) trans-1,3-Dichloropropene-	8.19	79	15475	3.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.80%
46) 2-Hexanone-d5	8.64	63	80954	33.58	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	67.16%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	35456	3.70	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.00%
64) 1,2-Dichlorobenzene-d4	12.19	152	36984	3.65	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	73.00%#

Target Compounds					Ovalue
25) Chloroform	5.11	83	4124	0.161 ug/L	96

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

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