

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110619\
 Data File : VU035656.D
 Acq On : 06 Nov 2019 18:35
 Operator : JC/SP
 Sample : K5697-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA4

Quant Time: Nov 07 06:33:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 07 04:46:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	615910	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	598601	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	174652	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	170715	34.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.64%
7) Chloroethane-d5	1.93	69	160297	40.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.70%
11) 1,1-Dichloroethene-d2	2.60	63	224377	29.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.00%#
21) 2-Butanone-d5	4.69	46	282327	97.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.16%
24) Chloroform-d	5.11	84	346891	45.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.30%
26) 1,2-Dichloroethane-d4	5.75	65	220600	46.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.74%
32) Benzene-d6	5.77	84	718440	46.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.08%
36) 1,2-Dichloropropane-d6	6.74	67	240483	47.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.06%
41) Toluene-d8	7.93	98	643978	43.76	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.52%
43) trans-1,3-Dichloropropene-	8.21	79	103572	44.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.88%
47) 2-Hexanone-d5	8.68	63	172979	89.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.19%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	333372	46.33	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.66%
64) 1,2-Dichlorobenzene-d4	12.22	152	178481	50.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.34%

Target Compounds					Qvalue
13) Acetone	2.67	43	4345	1.700 ug/L	99

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

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