

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U101520\
 Data File : VU040734.D
 Acq On : 15 Oct 2020 20:33
 Operator : SY/MD
 Sample : L4354-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZ17

Quant Time: Oct 16 06:09:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 16 04:23:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	110356	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	116114	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	47981	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	40102	4.38	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.60%
7) Chloroethane-d5	1.92	69	37539	5.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.40%
11) 1,1-Dichloroethene-d2	2.58	63	63318	3.54	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.80%
20) 2-Butanone-d5	4.66	46	167524	57.25	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.50%
24) Chloroform-d	5.08	84	88022	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.80%
26) 1,2-Dichloroethane-d4	5.72	65	54268	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.00%
32) Benzene-d6	5.75	84	156541	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
36) 1,2-Dichloropropane-d6	6.70	67	54681	5.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.20%
41) Toluene-d8	7.91	98	123923	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.40%
43) trans-1,3-Dichloropropene-	8.19	79	20432	4.64	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.80%
46) 2-Hexanone-d5	8.64	63	117250	51.66	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.32%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	50524	5.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.40%
64) 1,2-Dichlorobenzene-d4	12.19	152	53145	5.97	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.40%

Target Compounds

					Ovalue
3) Chloromethane	1.53	50	4409	0.472 ug/L	84
13) Acetone	2.66	43	5440	2.398 ug/L	75
17) Methyl tert-butyl Ether	3.38	73	1626	0.073 ug/L #	72
19) 1,1-Dichloroethane	3.88	63	2078	0.122 ug/L #	87
22) cis-1,2-Dichloroethene	4.68	96	3545	0.399 ug/L	85
29) 1,1,1-Trichloroethane	5.33	97	47080	3.017 ug/L	99
53) m,p-Xylene	9.70	106	1447	0.096 ug/L	91

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

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