

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061720\
 Data File : VU038951.D
 Acq On : 17 Jun 2020 18:02
 Operator : SY/MD
 Sample : L3040-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9L17

Manual Integrations
 APPROVED

MMDadoda
 6/18/2020 6:59:13 PM

Quant Time: Jun 18 05:26:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 18 04:07:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.32	114	258371	5.00	ug/L	0.04
28) Chlorobenzene-d5	9.44	117	257419	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	131636	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.63	65	83389	4.65	ug/L	0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.00%
7) Chloroethane-d5	1.95	69	71151	4.72	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.40%
11) 1,1-Dichloroethene-d2	2.61	63	175879	4.84	ug/L	0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.80%
20) 2-Butanone-d5	4.81	46	277583	48.36	ug/L	0.12
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.72%
24) Chloroform-d	5.16	84	184813	5.18	ug/L	0.06
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.60%
26) 1,2-Dichloroethane-d4	5.79	65	108838	5.29	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.80%
32) Benzene-d6	5.81	84	345870	5.14	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
36) 1,2-Dichloropropane-d6	6.75	67	111085	5.34	ug/L	0.03
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	7.94	98	282149	4.68	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.60%
43) trans-1,3-Dichloropropene-	8.22	79	46176	4.84	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.80%
46) 2-Hexanone-d5	8.67	63	256494	51.08	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.16%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	100592	5.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.80%
64) 1,2-Dichlorobenzene-d4	12.20	152	133289	5.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.40%

Target Compounds					Ovalue
13) Acetone	2.82	43	60021m	15.343	ug/L
14) Carbon disulfide	2.84	76	6562	0.107	ug/L # 73
48) 2-Hexanone	8.73	43	56823	5.421	ug/L # 93

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

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