

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072220\
 Data File : VU039621.D
 Acq On : 22 Jul 2020 11:19
 Operator : SY/MD
 Sample : L3347-11DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAY03DL

Manual Integrations
 APPROVED

MMDadoda
 7/23/2020 12:09:30 PM

Quant Time: Jul 23 01:40:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR072120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 23 01:28:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	135626	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	126974	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	59424	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	26232	4.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.40%
7) Chloroethane-d5	1.92	69	24428	3.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	71.20%
11) 1,1-Dichloroethene-d2	2.58	63	42344	2.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.80%#
20) 2-Butanone-d5	4.66	46	100635	35.44	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.88%
24) Chloroform-d	5.08	84	51922	3.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	65.00%#
26) 1,2-Dichloroethane-d4	5.72	65	35453	3.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.20%#
32) Benzene-d6	5.74	84	106377	3.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.60%#
36) 1,2-Dichloropropane-d6	6.70	67	34743	3.46	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.20%
41) Toluene-d8	7.91	98	96034	3.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.40%#
43) trans-1,3-Dichloropropene-	8.19	79	13263	3.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.80%
46) 2-Hexanone-d5	8.64	63	69543	32.56	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.12%
57) 1,1,2,2-Tetrachloroethane-	10.76	84	29469	3.16	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	63.20%#
64) 1,2-Dichlorobenzene-d4	12.19	152	35705	3.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	66.80%#

Target Compounds

					Ovalue
13) Acetone	2.67	43	2634m	1.667	ug/L
25) Chloroform	5.11	83	7439	0.447	ug/L
42) Toluene	7.98	91	3121	0.093	ug/L
47) Tetrachloroethene	8.56	164	32588	5.670	ug/L

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

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