

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU103020\
 Data File : VU041034.D
 Acq On : 30 Oct 2020 10:57
 Operator : SY/MD
 Sample : L4558-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B82

Manual Integrations
 APPROVED

MMDadoda
 11/2/2020 4:59:54 PM

Quant Time: Oct 30 23:18:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 30 23:53:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	61718	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	61903	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	25604	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	14427	2.78	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.60%
7) Chloroethane-d5	1.93	69	12564	3.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	63.00%#
11) 1,1-Dichloroethene-d2	2.58	63	22422	2.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	44.00%#
20) 2-Butanone-d5	4.66	46	79897	46.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.58%
24) Chloroform-d	5.08	84	32782	3.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.60%
26) 1,2-Dichloroethane-d4	5.72	65	22238	3.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.20%
32) Benzene-d6	5.74	84	55821	3.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.40%#
36) 1,2-Dichloropropane-d6	6.70	67	20589	3.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.40%
41) Toluene-d8	7.90	98	43692	2.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.20%#
43) trans-1,3-Dichloropropene-	8.18	79	8214	3.51	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.20%
46) 2-Hexanone-d5	8.64	63	52897	42.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.10%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	20094	4.01	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.20%
64) 1,2-Dichlorobenzene-d4	12.19	152	17991	4.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.00%

Target Compounds				Ovalue
13) Acetone	2.69	43	5432m	4.653 ug/L

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

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