

Data File : VV017733.D
Acq On : 29 Jul 2020 16:16
Operator : SY/MD
Sample : L3470-08DL 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AE9DL

Quant Time: Jul 30 05:53:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 30 04:28:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	146465	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	146868	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	75693	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	33327	4.77	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.40%
7) Chloroethane-d5	1.58	69	29740	5.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.20%
11) 1,1-Dichloroethene-d2	2.12	63	54995	3.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.20%
20) 2-Butanone-d5	3.92	46	72500	43.33	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.66%
24) Chloroform-d	4.38	84	80621	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
26) 1,2-Dichloroethane-d4	5.06	65	45177	5.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.40%
32) Benzene-d6	5.07	84	138524	4.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.60%
36) 1,2-Dichloropropane-d6	6.09	67	37218	4.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.60%
41) Toluene-d8	7.34	98	126384	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.40%
45) trans-1,3-Dichloropropene-	7.65	79	16495	4.04	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.80%
48) 2-Hexanone-d5	8.11	63	48383	38.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.56%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	25862	4.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	55095	4.81	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.20%

Target Compounds					Qvalue
18) trans-1,2-Dichloroethene	2.78	96	2594	0.302 ug/L	83
22) cis-1,2-Dichloroethene	3.94	96	60561	5.596 ug/L	96
29) 1,1,1-Trichloroethane	4.64	97	5195	0.253 ug/L	99
34) Trichloroethene	5.94	95	88351	7.608 ug/L	99

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

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