

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102519\
 Data File : VV013324.D
 Acq On : 24 Oct 2019 19:46
 Operator : SY/MD
 Sample : K5457-05DL 4X
 Misc : 25.0ML/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0K10DL

Quant Time: Oct 26 01:55:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Oct 26 00:57:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	421506	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	439890	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	231869	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	141027	4.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.80%
7) Chloroethane-d5	1.58	69	124978	4.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.40%
11) 1,1-Dichloroethene-d2	2.13	63	318179	5.75	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.00%
20) 2-Butanone-d5	3.96	46	379373	63.57	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.14%
24) Chloroform-d	4.40	84	354665	4.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.00%
26) 1,2-Dichloroethane-d4	5.08	65	171680	5.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.40%
32) Benzene-d6	5.10	84	716805	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.60%
36) 1,2-Dichloropropane-d6	6.12	67	220448	5.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.00%
41) Toluene-d8	7.36	98	593479	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.00%
43) trans-1,3-Dichloropropene-	7.66	79	72873	4.49	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.80%
46) 2-Hexanone-d5	8.13	63	236378	40.90	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.80%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	151022	4.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	250696	5.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	314836	9.500 ug/L	90
19) 1,1-Dichloroethane	3.23	63	67250	1.059 ug/L	98
22) cis-1,2-Dichloroethene	3.96	96	291853	6.980 ug/L #	92
25) Chloroform	4.42	83	23251	0.281 ug/L	100
29) 1,1,1-Trichloroethane	4.66	97	23742	0.365 ug/L	95
31) Carbon tetrachloride	4.87	117	10342	0.177 ug/L	96
34) Trichloroethene	5.95	95	431427	9.572 ug/L	97
45) 1,1,2-Trichloroethane	7.89	97	3112	0.109 ug/L	86
47) Tetrachloroethene	8.02	164	328753	8.032 ug/L	97

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

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