

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112219\
 Data File : VV013742.D
 Acq On : 22 Nov 2019 18:35
 Operator : SY/MD
 Sample : K5941-15
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AC9

Quant Time: Nov 23 03:06:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Nov 23 01:35:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	347849	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	340656	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	161143	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	110010	5.11	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.20%
7) Chloroethane-d5	1.58	69	100840	5.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.40%
11) 1,1-Dichloroethene-d2	2.13	63	151220	4.17	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.40%
20) 2-Butanone-d5	3.93	46	290397	64.88	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.76%
24) Chloroform-d	4.40	84	233296	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.40%
26) 1,2-Dichloroethane-d4	5.08	65	116214	5.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.60%
32) Benzene-d6	5.10	84	444654	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.11	67	133686	5.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.00%
41) Toluene-d8	7.36	98	395305	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
43) trans-1,3-Dichloropropene-	7.66	79	49456	4.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.00%
46) 2-Hexanone-d5	8.13	63	224209	59.62	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	119.24%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	105754	5.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.40%
64) 1,2-Dichlorobenzene-d4	11.67	152	170682	6.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.00%

Target Compounds

					Ovalue
3) Chloromethane	1.25	50	5035	0.247 ug/L	99
13) Acetone	2.19	43	63300	20.225 ug/L #	54
14) Carbon disulfide	2.32	76	24085	0.624 ug/L #	94
16) Methylene chloride	2.53	84	6628	0.289 ug/L	85
25) Chloroform	4.42	83	118354	2.961 ug/L	96
34) Trichloroethene	5.96	95	6239	0.271 ug/L	96
42) Toluene	7.44	91	8246	0.092 ug/L	88
47) Tetrachloroethene	8.02	164	2540	0.127 ug/L #	77

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

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