

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033120\
 Data File : VV015310.D
 Acq On : 31 Mar 2020 13:47
 Operator : SY/MD
 Sample : L1975-22
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTK7

Quant Time: Apr 01 02:45:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 01 01:17:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	519337	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	514265	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	227179	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	192214	50.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.52%
7) Chloroethane-d5	1.58	69	189236	53.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.40%
11) 1,1-Dichloroethene-d2	2.12	63	310338	38.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.00%
21) 2-Butanone-d5	3.93	46	295147	119.19	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.19%
24) Chloroform-d	4.38	84	355634	52.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.48%
26) 1,2-Dichloroethane-d4	5.06	65	248548	55.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.72%
32) Benzene-d6	5.08	84	707701	52.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.44%
36) 1,2-Dichloropropane-d6	6.10	67	225792	53.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.56%
41) Toluene-d8	7.34	98	677004	52.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.26%
43) trans-1,3-Dichloropropene-	7.64	79	116047	50.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.52%
47) 2-Hexanone-d5	8.11	63	237073	120.37	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.37%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	333349	53.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.60%
64) 1,2-Dichlorobenzene-d4	11.65	152	241136	53.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.66%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	19512	4.458 ug/L #	51
13) Acetone	2.22	43	65164	38.562 ug/L	66
20) cis-1,2-Dichloroethene	3.94	96	4638	1.282 ug/L #	89
22) 2-Butanone	4.02	43	64063	26.006 ug/L	97
25) Chloroform	4.40	83	6687	1.044 ug/L	88

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

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