

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032620\
 Data File : VV015185.D
 Acq On : 26 Mar 2020 23:25
 Operator : SY/MD
 Sample : L1976-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTH9

Quant Time: Mar 27 05:59:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 27 03:08:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	527545	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	504421	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	210577	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	144609	51.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.18%
7) Chloroethane-d5	1.58	69	146159	51.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.44%
11) 1,1-Dichloroethene-d2	2.12	63	231427	35.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.72%
21) 2-Butanone-d5	3.93	46	240386	85.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.30%
24) Chloroform-d	4.38	84	301001	48.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.04%
26) 1,2-Dichloroethane-d4	5.06	65	209471	51.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.30%
32) Benzene-d6	5.08	84	580325	55.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.86%
36) 1,2-Dichloropropane-d6	6.09	67	196729	52.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.14%
41) Toluene-d8	7.34	98	525557	55.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.80%
43) trans-1,3-Dichloropropene-	7.64	79	70216	34.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.90%
47) 2-Hexanone-d5	8.11	63	191556	87.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.53%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	302288	47.56	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.12%
64) 1,2-Dichlorobenzene-d4	11.65	152	196200	49.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.80%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	291063	56.210	ug/L 100
12) 1,1-Dichloroethene	2.13	96	10007	2.352	ug/L # 1
17) trans-1,2-Dichloroethene	2.78	96	3755	1.015	ug/L 91
20) cis-1,2-Dichloroethene	3.94	96	795542	193.141	ug/L # 98
25) Chloroform	4.40	83	9664	1.373	ug/L 87
34) Trichloroethene	5.94	95	68129	17.415	ug/L 96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV032620\
Data File : VV015185.D
Acq On : 26 Mar 2020 23:25
Operator : SY/MD
Sample : L1976-01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTH9

Quant Time: Mar 27 05:59:50 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032620WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 27 03:08:32 2020
Response via : Initial Calibration

