

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014905.D
 Acq On : 13 Mar 2020 15:12
 Operator : SY/MD
 Sample : L1840-17DL 20X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBET2DL

Quant Time: Mar 14 06:46:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 14 03:23:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	405950	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	393970	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	197325	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	95634	34.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.62%
7) Chloroethane-d5	1.58	69	79429	36.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.14%
11) 1,1-Dichloroethene-d2	2.12	63	125999	27.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.20%#
21) 2-Butanone-d5	3.93	46	134717	65.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.75%
24) Chloroform-d	4.38	84	222723	42.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.64%
26) 1,2-Dichloroethane-d4	5.06	65	152229	43.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.16%
32) Benzene-d6	5.08	84	453607	43.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.22%
36) 1,2-Dichloropropane-d6	6.10	67	139921	40.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.16%
41) Toluene-d8	7.34	98	434718	42.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.34%
43) trans-1,3-Dichloropropene-	7.64	79	64425	38.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.54%
47) 2-Hexanone-d5	8.12	63	141497	92.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.43%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	200025	42.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.36%
64) 1,2-Dichlorobenzene-d4	11.65	152	187514	47.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.88%

Target Compounds

					Ovalue
13) Acetone	2.21	43	111677	65.282 ug/L	85
40) 4-Methyl-2-pentanone	7.26	43	5328	1.192 ug/L #	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV031320\
Data File : VV014905.D
Acq On : 13 Mar 2020 15:12
Operator : SY/MD
Sample : L1840-17DL 20X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBET2DL

Quant Time: Mar 14 06:46:59 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Mar 14 03:23:14 2020
Response via : Initial Calibration

