

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060420\
 Data File : VV016521.D
 Acq On : 04 Jun 2020 20:04
 Operator : SY/MD
 Sample : L2849-20MSD
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETP8MSD

Quant Time: Jun 05 05:49:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 05 01:52:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	346276	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	326723	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	160877	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	88786	36.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.40%
7) Chloroethane-d5	1.56	69	71977	40.65	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.30%
11) 1,1-Dichloroethene-d2	2.12	63	169254	38.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.86%
21) 2-Butanone-d5	3.89	46	190595	121.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.53%
24) Chloroform-d	4.37	84	213898	46.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.94%
26) 1,2-Dichloroethane-d4	5.05	65	149170	48.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.80%
32) Benzene-d6	5.07	84	420982	48.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.20%
36) 1,2-Dichloropropane-d6	6.09	67	132737	48.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.34%
41) Toluene-d8	7.34	98	376751	47.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.80%
43) trans-1,3-Dichloropropene-	7.64	79	59736	44.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.90%
47) 2-Hexanone-d5	8.11	63	145346	124.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.45%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	189756	51.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.62%
64) 1,2-Dichlorobenzene-d4	11.65	152	164570	54.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.86%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.13	96	85042	44.236	ug/L	94
13) Acetone	2.17	43	2221	1.515	ug/L	88
33) Benzene	5.12	78	6490329	675.452	ug/L	100
34) Trichloroethene	5.94	95	127003	50.372	ug/L	98
42) Toluene	7.41	91	580913	57.053	ug/L	99
51) Chlorobenzene	8.90	112	347172	51.879	ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060420\
Data File : VV016521.D
Acq On : 04 Jun 2020 20:04
Operator : SY/MD
Sample : L2849-20MSD
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETTP8MSD

Quant Time: Jun 05 05:49:13 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 05 01:52:01 2020
Response via : Initial Calibration

