

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
 Data File : VV016487.D
 Acq On : 04 Jun 2020 04:01
 Operator : SY/MD
 Sample : L2849-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTQ9

Quant Time: Jun 04 07:22:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 04 05:34:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	362677	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	340576	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	162749	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	112547	43.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.62%
7) Chloroethane-d5	1.57	69	81903	44.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.34%
11) 1,1-Dichloroethene-d2	2.12	63	152643	33.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.04%
21) 2-Butanone-d5	3.89	46	196406	119.58	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.58%
24) Chloroform-d	4.38	84	222159	46.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.16%
26) 1,2-Dichloroethane-d4	5.06	65	155846	48.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.56%
32) Benzene-d6	5.07	84	450294	49.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.72%
36) 1,2-Dichloropropane-d6	6.09	67	137647	48.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.84%
41) Toluene-d8	7.34	98	399506	48.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.44%
43) trans-1,3-Dichloropropene-	7.64	79	58268	42.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.12%
47) 2-Hexanone-d5	8.11	63	152201	125.02	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.02%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	190233	49.34	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.68%
64) 1,2-Dichlorobenzene-d4	11.65	152	162376	53.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.18%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	178475	64.068	ug/L	99
13) Acetone	2.17	43	9255	6.029	ug/L	99
15) Methyl Acetate	2.44	43	34247	12.138	ug/L	98
20) cis-1,2-Dichloroethene	3.94	96	40718	14.851	ug/L	97

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

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