

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
 Data File : VV016716.D
 Acq On : 09 Jun 2020 14:51
 Operator : SY/MD
 Sample : L2901-21MSD
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTR2MSD

Quant Time: Jun 10 02:25:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 00:34:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	343003	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	325109	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	163008	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	81921	33.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.70%
7) Chloroethane-d5	1.56	69	61665	42.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.92%
11) 1,1-Dichloroethene-d2	2.12	63	149481	36.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.56%
21) 2-Butanone-d5	3.90	46	163382	91.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.21%
24) Chloroform-d	4.37	84	201838	41.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.02%
26) 1,2-Dichloroethane-d4	5.05	65	143948	43.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.00%
32) Benzene-d6	5.07	84	388700	41.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.96%
36) 1,2-Dichloropropane-d6	6.09	67	123821	42.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.78%
41) Toluene-d8	7.34	98	346291	40.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.54%
43) trans-1,3-Dichloropropene-	7.64	79	59618	39.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.36%
47) 2-Hexanone-d5	8.11	63	110247	86.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.56%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	175015	45.26	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.52%
64) 1,2-Dichlorobenzene-d4	11.65	152	155956	44.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.66%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.13	96	57781	33.941 ug/L	94
13) Acetone	2.17	43	2887	2.446 ug/L	80
33) Benzene	5.12	78	353219	36.721 ug/L	100
34) Trichloroethene	5.94	95	88974	34.489 ug/L	98
42) Toluene	7.41	91	371423	36.628 ug/L	100
51) Chlorobenzene	8.90	112	249607	37.729 ug/L	99

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

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