

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
 Data File : VV016709.D
 Acq On : 09 Jun 2020 12:05
 Operator : SY/MD
 Sample : L2861-15DL2 250X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9E48DL2

Quant Time: Jun 10 01:29:06 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	383056	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	359111	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	176939	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	90875	33.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.24%
7) Chloroethane-d5	1.56	69	68322	42.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.26%
11) 1,1-Dichloroethene-d2	2.12	63	130634	28.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.56%#
21) 2-Butanone-d5	3.89	46	185829	92.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.89%
24) Chloroform-d	4.37	84	226909	41.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.58%
26) 1,2-Dichloroethane-d4	5.05	65	163811	43.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.64%
32) Benzene-d6	5.07	84	437651	42.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.56%
36) 1,2-Dichloropropane-d6	6.09	67	140092	43.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.82%
41) Toluene-d8	7.34	98	391279	41.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.38%
43) trans-1,3-Dichloropropene-	7.64	79	66986	39.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.72%
47) 2-Hexanone-d5	8.11	63	122619	87.16	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.16%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	191607	44.85	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.70%
64) 1,2-Dichlorobenzene-d4	11.65	152	170324	45.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.22%

Target Compounds

					Ovalue
33) Benzene	5.12	78	485571	45.701	ug/L 100
42) Toluene	7.41	91	11876	1.060	ug/L 98
52) Ethylbenzene	9.04	91	20798	1.676	ug/L 100
53) m,p-Xylene	9.16	106	5305	1.148	ug/L 84
54) o-xylene	9.57	106	4176	0.917	ug/L 96

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

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