

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018447.D
 Acq On : 25 Sep 2020 12:01
 Operator : SY/MD
 Sample : L4109-03ME
 Misc : 5.48g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3W7ME

Quant Time: Sep 26 00:33:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 25 23:36:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	405316	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	400438	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	210186	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	89793	27.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.36%#
7) Chloroethane-d5	1.58	69	78846	29.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.34%#
11) 1,1-Dichloroethene-d2	2.10	63	135343	22.34	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.68%#
21) 2-Butanone-d5	3.93	46	132265	65.42	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.42%
24) Chloroform-d	4.37	84	201409	35.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.28%
26) 1,2-Dichloroethane-d4	5.05	65	134929	36.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.46%
32) Benzene-d6	5.07	84	423637	36.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.92%
36) 1,2-Dichloropropane-d6	6.09	67	137702	37.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.60%
41) Toluene-d8	7.33	98	393360	37.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.30%#
43) trans-1,3-Dichloropropene-	7.64	79	68716	37.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.26%
47) 2-Hexanone-d5	8.14	63	109881	79.64	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.64%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	175403	38.37	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.74%
64) 1,2-Dichlorobenzene-d4	11.65	152	175416	40.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.28%

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	3.93	96	8085	2.758 ug/L	98
30) 1,1,1-Trichloroethane	4.63	97	12702	2.733 ug/L	98
42) Toluene	7.41	91	115504	9.533 ug/L	98
53) m,p-Xylene	9.17	106	3932	0.796 ug/L	97

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

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