

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015240.D
 Acq On : 28 Mar 2020 12:17
 Operator : SY/MD
 Sample : L1975-09 40X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTH4

Quant Time: Mar 30 02:24:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032720WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 30 02:13:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	630771	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	595870	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	257743	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	121350	47.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.82%
7) Chloroethane-d5	1.58	69	120002	43.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.48%
11) 1,1-Dichloroethene-d2	2.12	63	198851	31.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.14%
21) 2-Butanone-d5	3.94	46	194961	64.31	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.31%
24) Chloroform-d	4.38	84	251753	37.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.42%
26) 1,2-Dichloroethane-d4	5.06	65	170208	39.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.24%
32) Benzene-d6	5.08	84	477872	45.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.10%
36) 1,2-Dichloropropane-d6	6.09	67	160014	40.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.44%
41) Toluene-d8	7.34	98	434309	46.97	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.94%
43) trans-1,3-Dichloropropene-	7.64	79	81569	38.84	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.68%
47) 2-Hexanone-d5	8.12	63	154063	67.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.92%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	240794	34.79	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	69.58%
64) 1,2-Dichlorobenzene-d4	11.65	152	164224	37.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.70%#

Target Compounds					Ovalue
63) 1,4-Dichlorobenzene	11.30	146	5655	0.701 ug/L	# 83

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

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