

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032720\
 Data File : VV015256.D
 Acq On : 28 Mar 2020 19:19
 Operator : SY/MD
 Sample : L1975-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTH6

Manual Integrations
 APPROVED

apatel
 3/31/2020 9:24:54 AM

Quant Time: Mar 30 04:56:45 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	571491	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	546643	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	232471	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	121946	52.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.18%
7) Chloroethane-d5	1.58	69	123801m	49.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.62%
11) 1,1-Dichloroethene-d2	2.12	63	194281	33.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.00%
21) 2-Butanone-d5	3.94	46	199003	72.45	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.45%
24) Chloroform-d	4.38	84	256592	42.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.84%
26) 1,2-Dichloroethane-d4	5.06	65	175706	44.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.16%
32) Benzene-d6	5.08	84	484463	50.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.66%
36) 1,2-Dichloropropane-d6	6.10	67	164131	45.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.06%
41) Toluene-d8	7.34	98	436603	51.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.94%
43) trans-1,3-Dichloropropene-	7.64	79	77328	40.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.28%
47) 2-Hexanone-d5	8.12	63	157500	75.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.69%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	247788	39.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.04%
64) 1,2-Dichlorobenzene-d4	11.65	152	167549	42.25	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.50%

Target Compounds					Ovalue
5) Vinyl chloride	1.32	62	132107	25.981 ug/L	98
25) Chloroform	4.41	83	10780	1.470 ug/L	98

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

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