

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092520\
 Data File : VX018593.D
 Acq On : 25 Sep 2020 14:28
 Operator : JC/SP
 Sample : L4145-01RE
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CTB-WEST-(MANHOLE-1)RE

Manual Integrations
 APPROVED

MMDadoda
 9/29/2020 11:39:13 AM

Quant Time: Sep 28 08:15:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X090420W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 04 12:13:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.99	128	88913	30.00	ug/l	0.01
28) 1,4-Difluorobenzene	6.84	114	496524	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	483224	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.03	65	239805	34.19	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	113.97%
60) 4-Bromofluorobenzene	11.12	95	225251	26.89	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	89.63%
63) Toluene-d8	8.70	98	585255	27.48	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	91.60%

Target Compounds

					Ovalue
15) Acetone	2.46	58	8882541m	12246.164	ug/l
16) Carbon Disulfide	2.54	76	88263	6.777	ug/l
37) Trichloroethene	7.19	130	1702	0.272	ug/l
62) Toluene	8.76	91	12606	0.518	ug/l
64) Chlorobenzene	10.12	112	3234	0.207	ug/l
82) p-Isopropyltoluene	12.05	119	72870	2.953	ug/l

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

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