

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL100819\
 Data File : VL034274.D
 Acq On : 9 Oct 2019 11:18
 Operator : SY/AP
 Sample : K5243-01DL2 100X
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL2

Manual Integrations
 APPROVED

MMDadoda
 10/11/2019 5:08:43 PM

Quant Time: Oct 10 02:24:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 18
 QLast Update : Wed Sep 18 12:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1022950	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.20	114	1890008	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.15	117	1940786	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.48	95	1696730	10.06	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	2.99	41	12495m	0.211	ppbv	
10) Heptane	8.15	43	24922m	0.162	ppbv	
13) Ethanol	3.60	45	13298m	0.928	ppbv	
15) Acetone	3.84	43	847233	6.180	ppbv	96
19) Isopropyl Alcohol	3.96	45	687919	8.159	ppbv #	99
26) Hexane	5.70	57	88358	0.819	ppbv #	41
34) 2-Butanone	5.26	43	66854	0.346	ppbv	100
38) Trichloroethene	7.87	130	146924	1.970	ppbv	94
52) Tetrachloroethene	11.28	164	1103877	16.006	ppbv	95
53) Toluene	9.85	91	38057	0.167	ppbv	97
59) m/p-Xylene	13.03	91	51563m	0.199	ppbv	

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

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