

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL092418\
 Data File : VL032546.D
 Acq On : 25 Sep 2018 15:31
 Operator : SY/AP
 Sample : J5034-06DL2 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-INF3-092018DL

Manual Integrations
 APPROVED

apatel
 9/26/2018 5:04:19 PM

Quant Time: Sep 26 09:20:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Sep 26 09:20:30 2018
 QLast Update : Tue Sep 25 05:17:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.79	49	1380262	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.32	114	3052042	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	3009874	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.61	95	2294070	10.11	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.31	62	9988m	0.148	ppbv	
11) Trichlorofluoromethane	4.03	101	18000	0.119	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	4.57	101	16193	0.131	ppbv	94
15) Acetone	3.94	43	69597	0.574	ppbv	98
20) Methylene Chloride	4.43	84	47264	0.806	ppbv	95
24) 1,1-Dichloroethane	5.11	63	495418	2.779	ppbv	99
31) cis-1,2-Dichloroethene	5.67	61	304426	2.407	ppbv	98
32) 1,1,1-Trichloroethane	6.65	97	1053914	4.854	ppbv	97
38) Trichloroethene	7.99	130	1692128	17.923	ppbv	100
52) Tetrachloroethene	11.41	164	17431m	0.203	ppbv	

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

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