

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121118\
 Data File : VL032977.D
 Acq On : 12 Dec 2018 9:02
 Operator : SY/AP
 Sample : VIBLK
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VIBLK

Quant Time: Dec 12 09:43:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Dec 07 09:35:17 2018
 QLast Update : Fri Dec 07 09:35:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	990588	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2719125	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2626621	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1979889	10.20	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.02	51	22690	0.302	ppbv	96
4) Chloromethane	3.17	50	5690	0.130	ppbv #	81
9) Propene	3.05	41	4119	0.139	ppbv	91
13) Ethanol	3.66	45	3957	0.387	ppbv #	40
15) Acetone	3.91	43	91280	1.074	ppbv	96
20) Methylene Chloride	4.41	84	258421	6.219	ppbv	95
25) Ethyl Acetate	5.78	43	64017	0.319	ppbv #	79
26) Hexane	5.78	57	86493	0.933	ppbv #	41
31) cis-1,2-Dichloroethene	5.64	61	3658	0.043	ppbv #	88
38) Trichloroethene	7.96	130	18647	0.224	ppbv	92
39) 1,2-Dichloropropane	7.29	63	682342	8.996	ppbv #	21
41) Tetrahydrofuran	5.78	42	36135	0.491	ppbv #	49
52) Tetrachloroethene	11.38	164	1865703	25.646	ppbv	98

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

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