

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033745.D
 Acq On : 22 May 2019 15:30
 Operator : SY/AP
 Sample : K2926-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BP-VPB202-AIR-DW-20190515

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:50:48 AM

Quant Time: May 23 05:02:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 18 2019
 QLast Update : Fri May 17 08:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.75	49	865792	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1997921	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	2117015	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.56	95	1647357	9.60	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.07	85	33983	0.186	ppbv	92
3) Chlorodifluoromethane	3.01	51	26742m	0.270	ppbv	
4) Chloromethane	3.17	50	30741	0.542	ppbv	92
9) Propene	3.04	41	41869	0.993	ppbv #	77
11) Trichlorofluoromethane	4.00	101	43997	0.253	ppbv	93
12) 1,1,2-Trichlorotrifluoroet	4.55	101	25380	0.209	ppbv	100
13) Ethanol	3.64	45	239702	17.581	ppbv	98
15) Acetone	3.90	43	227173	1.891	ppbv #	82
20) Methylene Chloride	4.40	84	46197	0.999	ppbv	96
26) Hexane	5.77	57	46113	0.508	ppbv #	52
34) 2-Butanone	5.33	43	28883	0.233	ppbv	100
35) Carbon Tetrachloride	7.12	117	12483m	0.078	ppbv	
38) Trichloroethene	7.95	130	5460	0.081	ppbv #	70
52) Tetrachloroethene	11.36	164	3296m	0.052	ppbv	
53) Toluene	9.93	91	280352	1.430	ppbv	98

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

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