

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091018\
 Data File : VL032488.D
 Acq On : 10 Sep 2018 21:24
 Operator : SY/AP
 Sample : J4820-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 241-BERRY

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 3:59:38 PM

Quant Time: Sep 11 15:44:56 2018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL083118AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31

QLast Update : Fri Aug 31 21:33:46 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.80	49	1452605	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.33	114	3344254	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.28	117	3075626	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2294127	10.05	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.50%

Target Compounds

						Ovalue
2) Dichlorodifluoromethane	3.10	85	98294	0.53	ppbv	99
3) Chlorodifluoromethane	3.04	51	51296m	0.39	ppbv	
4) Chloromethane	3.20	50	41792	0.52	ppbv	94
9) Propene	3.07	41	42243	0.80	ppbv #	77
11) Trichlorofluoromethane	4.04	101	39237	0.23	ppbv	85
13) Ethanol	3.68	45	71658	4.33	ppbv	95
15) Acetone	3.93	43	966204	7.39	ppbv	97
19) Isopropyl Alcohol	4.07	45	44374m	0.52	ppbv	
20) Methylene Chloride	4.44	84	79394	1.59	ppbv	95
26) Hexane	5.81	57	95412	0.69	ppbv #	68
27) Carbon Disulfide	4.66	76	30677	0.24	ppbv #	61
34) 2-Butanone	5.37	43	116117	0.52	ppbv	100
53) Toluene	9.99	91	82729	0.28	ppbv	94
73) 1,3,5-Trimethylbenzene	16.20	105	71131	0.20	ppbv	99
74) 1,2,4-Trimethylbenzene	16.97	105	222312	0.58	ppbv #	68

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

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