

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL010419\
 Data File : VL033076.D
 Acq On : 4 Jan 2019 20:25
 Operator : SY/AP
 Sample : J6594-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVI-OA1-2018-12-19

Manual Integrations
 APPROVED

MMDadoda
 1/8/2019 12:01:24 AM

Quant Time: Jan 05 02:58:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL010419AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jan 0
 QLast Update : Fri Jan 04 16:09:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	940069	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2188501	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	2120797	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1639696	10.09	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.08	85	105854	0.605	ppbv	93
3) Chlorodifluoromethane	3.02	51	66321m	0.623	ppbv	
4) Chloromethane	3.17	50	42204	0.692	ppbv	97
9) Propene	3.05	41	86208	2.169	ppbv	85
11) Trichlorofluoromethane	4.01	101	53186	0.275	ppbv	98
13) Ethanol	3.65	45	215473	13.592	ppbv	97
15) Acetone	3.90	43	657073	5.050	ppbv	90
20) Methylene Chloride	4.41	84	224091	4.131	ppbv	97
26) Hexane	5.78	57	139288	1.345	ppbv #	46
34) 2-Butanone	5.35	43	28922	0.227	ppbv	97
35) Carbon Tetrachloride	7.14	117	14076m	0.075	ppbv	
36) Benzene	7.00	78	83502m	0.466	ppbv	
44) 2,2,4-Trimethylpentane	7.99	57	41735m	0.137	ppbv	
53) Toluene	9.95	91	1093719	5.693	ppbv	99
59) m/p-Xylene	13.12	91	67898m	0.274	ppbv	
60) o-Xylene	13.85	91	25050m	0.103	ppbv	

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

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