

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052219\
 Data File : VL033749.D
 Acq On : 22 May 2019 18:11
 Operator : SY/AP
 Sample : K2929-11
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-ODA-3003-04

Manual Integrations
 APPROVED

MMDadoda
 5/28/2019 2:52:26 AM

Quant Time: May 23 05:23:37 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 05:23:37 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	864892	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1940448	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.23	117	1941244	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.56	95	1610481	10.23	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.07	85	33069	0.181	ppbv	94
3) Chlorodifluoromethane	3.01	51	27793m	0.281	ppbv	
4) Chloromethane	3.16	50	35240	0.622	ppbv #	86
11) Trichlorofluoromethane	3.99	101	42507	0.244	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	4.55	101	21661	0.178	ppbv	94
13) Ethanol	3.65	45	302960	22.244	ppbv	97
15) Acetone	3.90	43	366271	3.052	ppbv	97
20) Methylene Chloride	4.40	84	120793	2.614	ppbv	97
26) Hexane	5.77	57	105132	1.160	ppbv #	39
34) 2-Butanone	5.32	43	30195m	0.251	ppbv	
35) Carbon Tetrachloride	7.12	117	11537m	0.074	ppbv	
53) Toluene	9.93	91	123530	0.649	ppbv	99

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

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