

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL052819\
 Data File : VL033834.D
 Acq On : 29 May 2019 12:09
 Operator : SY/AP
 Sample : K2960-06
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BPS1-SG-3009-25

Manual Integrations
 APPROVED

apatel
 5/30/2019 3:34:18 PM

Quant Time: May 30 01:49:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL051719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri May 1
 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	708277	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.28	114	1803497	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.23	117	1695233	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.57	95	1423559	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.07	85	32490	0.218	ppbv	97
3) Chlorodifluoromethane	3.01	51	26727m	0.329	ppbv	
4) Chloromethane	3.17	50	24495	0.528	ppbv	95
9) Propene	3.03	41	99095	2.872	ppbv	88
11) Trichlorofluoromethane	4.00	101	34948	0.245	ppbv	96
13) Ethanol	3.65	45	46470m	4.166	ppbv	
15) Acetone	3.89	43	632829	6.440	ppbv	97
20) Methylene Chloride	4.40	84	71327	1.885	ppbv	94
26) Hexane	5.77	57	55906	0.753	ppbv #	41
34) 2-Butanone	5.33	43	46597	0.417	ppbv	100
35) Carbon Tetrachloride	7.13	117	9368m	0.065	ppbv	
36) Benzene	6.99	78	17182m	0.105	ppbv	
52) Tetrachloroethene	11.35	164	7169m	0.124	ppbv	
53) Toluene	9.94	91	64301	0.363	ppbv	100
59) m/p-Xylene	13.11	91	21249m	0.108	ppbv	

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

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