

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032119\
 Data File : VL033426.D
 Acq On : 21 Mar 2019 21:51
 Operator : SY/AP
 Sample : K1975-03DL2 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL2

Manual Integrations
 APPROVED

MMDadoda
 3/27/2019 9:52:56 AM

Quant Time: Mar 24 15:59:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL031519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Mar 15 2019
 QLast Update : Fri Mar 15 14:52:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	749319	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2068106	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1923383	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.58	95	1541400	10.82	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
10) Heptane	8.25	43	52684	0.553	ppbv	99
13) Ethanol	3.65	45	121780	6.654	ppbv	98
15) Acetone	3.90	43	1192554m	10.238	ppbv	
26) Hexane	5.78	57	110124	1.455	ppbv #	38
44) 2,2,4-Trimethylpentane	7.99	57	112674	0.368	ppbv #	74
52) Tetrachloroethene	11.37	164	1078434	13.986	ppbv	98
53) Toluene	9.94	91	1071400	5.094	ppbv	100
59) m/p-Xylene	13.12	91	137715m	0.589	ppbv	

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

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