

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031620\
 Data File : VL034904.D
 Acq On : 17 Mar 2020 00:01
 Operator : SY/AP
 Sample : L1924-06DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-02DL

Manual Integrations
 APPROVED

MMDadoda
 3/17/2020 12:16:15 PM

Quant Time: Mar 17 11:44:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 0
 QLast Update : Mon Mar 09 16:42:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	863944	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	1837273	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	1753516	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	1402097	10.25	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1,2-Trichlorotrifluoroet	4.46	101	6681753	75.853	ppbv	94
13) Ethanol	3.57	45	55717	3.977	ppbv	97
15) Acetone	3.82	43	421172	3.761	ppbv	100
18) 1,1-Dichloroethene	4.26	96	1345906	34.501	ppbv	94
19) Isopropyl Alcohol	3.96	45	29207	0.413	ppbv #	1
24) 1,1-Dichloroethane	4.99	63	141066	1.272	ppbv	98
29) Chloroform	5.74	83	273538	2.087	ppbv	96
31) cis-1,2-Dichloroethene	5.53	61	477168	5.432	ppbv	100
32) 1,1,1-Trichloroethane	6.50	97	1930780	15.118	ppbv	97
38) Trichloroethene	7.84	130	3064608	49.273	ppbv	98
52) Tetrachloroethene	11.23	164	3942m	0.061	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL031620\
Data File : VL034904.D
Acq On : 17 Mar 2020 00:01
Operator : SY/AP
Sample : L1924-06DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-02DL

Manual Integrations
APPROVED

MMDadoda
3/17/2020 12:16:15 PM

Quant Time: Mar 17 11:44:16 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar
QLast Update : Mon Mar 09 16:42:53 2020
Response via : Initial Calibration

