

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_L\DATA\VL102419\
 Data File : VL034355.D
 Acq On : 24 Oct 2019 22:11
 Operator : SY/AP
 Sample : K5516-01
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-2

Manual Integrations
 APPROVED

MMDadoda
 10/28/2019 9:43:52 AM

Quant Time: Oct 27 19:47:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Oct 1
 QLast Update : Thu Oct 17 05:12:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	844126	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1776423	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.14	117	1728523	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.48	95	1414860	9.66	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	3.02	85	79237	0.545	ppbv	95
3) Chlorodifluoromethane	2.96	51	38756m	0.392	ppbv	
4) Chloromethane	3.12	50	27433	0.469	ppbv	89
9) Propene	3.00	41	63525	1.448	ppbv #	75
10) Heptane	8.16	43	45348	0.403	ppbv	92
11) Trichlorofluoromethane	3.94	101	29166	0.211	ppbv #	81
13) Ethanol	3.59	45	1470058	149.702	ppbv	96
15) Acetone	3.84	43	366839m	3.038	ppbv	
19) Isopropyl Alcohol	3.97	45	70059m	1.040	ppbv	
20) Methylene Chloride	4.34	84	107037	2.452	ppbv	94
26) Hexane	5.70	57	259066	2.982	ppbv #	44
30) Cyclohexane	7.16	84	16356m	0.256	ppbv	
34) 2-Butanone	5.26	43	40858	0.281	ppbv	99
35) Carbon Tetrachloride	7.05	117	9785m	0.063	ppbv	
36) Benzene	6.92	78	119054	0.699	ppbv	94
44) 2,2,4-Trimethylpentane	7.91	57	73121	0.232	ppbv #	80
52) Tetrachloroethene	11.27	164	9465m	0.142	ppbv	
53) Toluene	9.85	91	580638	3.087	ppbv	98
58) Ethyl Benzene	12.77	91	99586m	0.412	ppbv	
59) m/p-Xylene	13.02	91	327757	1.566	ppbv	99
60) o-Xylene	13.75	91	104120	0.499	ppbv	97
74) 1,2,4-Trimethylbenzene	16.82	105	112824m	0.466	ppbv	
79) Naphthalene	22.31	128	18752m	0.106	ppbv	

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

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