

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020224\
 Data File : VU057792.D
 Acq On : 02 Feb 2024 13:52
 Operator : MD/SY
 Sample : P1174-07DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-RVOA-WSDL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 02/14/2024
 Supervised By :Mahesh Dadoda 02/14/2024

Quant Time: Feb 03 05:55:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U013124DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Feb 02 00:27:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Fluorobenzene	6.113	96	41542	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	14552	0.925	ug/l	0.00
Spiked Amount 1.000			Recovery	=	93.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	13206	0.932	ug/l	0.00
Spiked Amount 1.000			Recovery	=	93.000%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	1.602	62	102293	7.559	ug/l	100
9) 1,1-Dichloroethene	2.576	96	33414	3.236	ug/l	93
15) Methylene Chloride	3.039	84	28182	2.285	ug/l	99
16) trans-1,2-Dichloroethene	3.351	96	32845	2.914	ug/l	96
22) cis-1,2-Dichloroethene	4.663	96	27443	2.223	ug/l	91
28) 1,1,1-Trichloroethane	5.309	97	56982	2.852	ug/l	100
30) Carbon Tetrachloride	5.518	117	37843	2.199	ug/l	94
35) Benzene	5.769	78	88134	1.894	ug/l	99
36) 1,2-Dichloroethane	5.795	62	8247	0.608	ug/l	# 90
37) Trichloroethene	6.537	130	20440	1.654	ug/l	96
38) 1,2-Dichloropropane	6.785	63	38529	3.193	ug/l	99
49) Toluene	7.968	92	17272	0.608	ug/l	99
52) 1,1,2-Trichloroethane	8.396	97	15546	2.033	ug/l	96
58) Tetrachloroethene	8.550	164	4521	0.415	ug/l	94
59) Chlorobenzene	9.444	112	70840	2.254	ug/l	100
63) Ethyl Benzene	9.566	91	198306	3.548	ug/l	100
64) m/p-Xylenes	9.692	106	64937	3.199	ug/l	97
65) o-Xylene	10.097	106	63679	3.169	ug/l	94
66) Styrene	10.113	104	57305	1.911	ug/l	# 89
83) 1,4-Dichlorobenzene	11.836	146	14046	0.614	ug/l	98
85) 1,2-Dichlorobenzene	12.209	146	64906	3.052	ug/l	97
87) 1,2,4-Trichlorobenzene	13.839	180	30897	2.432	ug/l	97
89) Naphthalene	14.093	128	16500	0.841	ug/l	97
90) 1,2,3-Trichlorobenzene	14.328	180	4612	0.436	ug/l	97

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

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